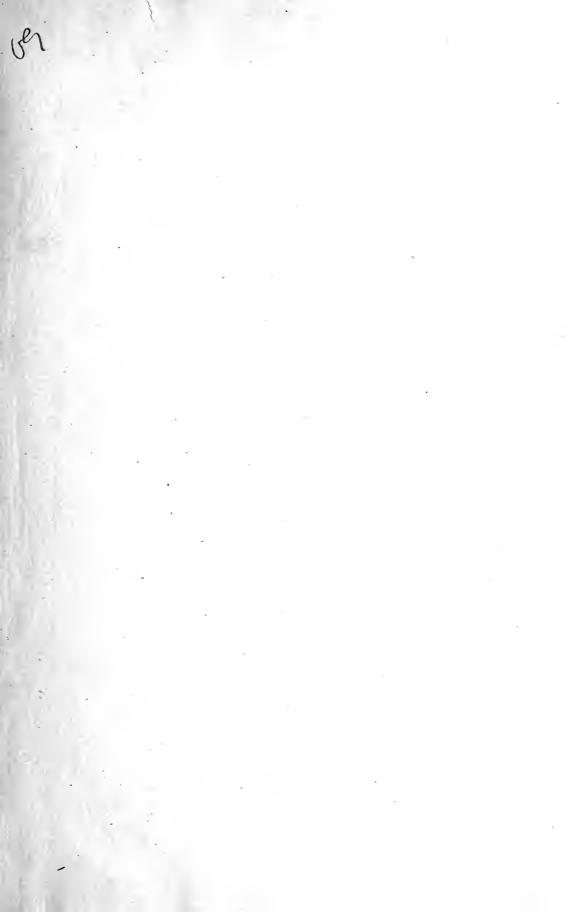


Digitized by the Internet Archive in 2007 with funding from Microsoft Corporation



Ke = [HI]

Bibliog

BULLETIN

OF THE

PUBLIC AFFAIRS INFORMATION SERVICE

A COOPERATIVE CLEARING HOUSE OF PUBLIC AFFAIRS INFORMATION

SEVENTH ANNUAL CUMULATION

EDITED BY
ALICE L. JEWETT

1927/24

NEW YORK
PUBLIC AFFAIRS INFORMATION SERVICE
1921

2 7163 P9 V.7

PUBLICATION COMMITTEE

11 West 40th Street New York City

ROLLIN A. SAWYER, JR., Chief, Economics Division, New York Public Library, New York City

GEORGE S. GODARD, State Librarian, Connecticut State Library, Hartford, Conn.

JOHN A. LAPP, Managing Editor, The Nation's Health, 58 E. Washington St., Chicago, Ill.

FREDERICK C. HICKS, Law Librarian, Columbia University, New York City

JOSEPH L. WHEELER, Librarian, Youngstown Public Library Youngstown, Ohio

PREFACE

Public Affairs Information Service in its seventh annual cumulation follows in general the plan of the previous volume. It incorporates the Digest of governors' messages, issued separately as Bulletin 16, and the Index to state legislation of 1921 which appeared as a Special bulletin under date of September 17. As announced in that bulletin, the index does not cover the legislation enacted in Colorado, Illinois, Montana, North Dakota, Tennessee, Washington and West Virginia.

Whatever progress has been made during the year may be attributed to the growing contact between the editorial office and the New York Public Library, which offers the P.A.I.S. staff prompt and constant access to the acquisitions and resources of a large reference library. To the P.A.I.S. from the financial standpoint, the economy in the arrangement is of no small consequence, saving as it does so much expense in the soliciting of material, but perhaps of even greater importance, as a nearer fulfilment of its obligation to subscribers, is the resultant gradual raising of the standard of value by which material is selected for listing.

This is apparent in the Key to Periodical References, which is a shorter list than last year's by some two hundred titles although it contains many not included in that list. This does not mean a corresponding reduction in the number of titles regularly examined, but rather the elimination of references to articles which are not of strictly reference value, such as summaries of addresses, résumés of investigations, of special reports, etc. The complete address and the report itself, with the more valuable discussions in the case are the objects of our search. New books are given an increasing prominence as are also documents, in spite of the fact that annual reports, unless of some special significance, have been consistently omitted. Notices of approaching conferences and the reports of their proceedings are being followed more closely. directories, representing a hundred different trades and industries are listed, and more than two hundred industries have their place in the alphabetical list of headings. Increasing space is being given to business and financial subjects. Banks and banking, Credit, Finance, Foreign commerce, Foreign exchange, Foreign investments, Merchant marine, Ports, Public debts, Securities, Shipping, Tariff and Transportation are some of the important headings used. Commercial, financial and economic conditions in various countries are fully treated under geographical headings.

Under countries and political subdivisions of the United States, the following subheads are regularly used: Army, Census, Commerce, Constitution, Diplomatic and consular service (U.S. only), Economic conditions, Finance, Foreign relations, Government and politics, Maps, Natural resources, Navy, Social conditions, Statistics. Material on all other subjects even though it relates to a specific country or political unit, is grouped under subject. Thus, a book on the railroads of China will be found under Railroads, Foreign, without geo-

graphical subdivision. References are made from each country or political unit to all the subjects under which material relating to them is to be found.

From first to last, in selection of material, form of entry, arrangement under carefully selected headings and subheads, by the use of cross references and by the inclusion of contents notes and occasional short descriptive notes, P. A. I. S. aims to meet the need of the research worker for a quick and efficient guide to the best sources of information.

ALICE L. JEWETT

11 West 40th Street New York City October, 1921

Key to Bibliographical Abbreviations

· Main entry for material free or with postage † Main entry for material with price Note: These signs are not used before periodical references or analytical entries * (before price) Net +(after paging) Continuation of article not paged consecutively agric. agricultural, agriculture Am. America app. appendix assn. association av. avenue hd. board bi-m. bi-monthly bi-w. bi-weekly bibl. bibliography bldg. building blk. block blvd. boulevard

C. R. Concurrent resolution ch. chapter chm. chairman

circ. circular, circulars emd. command

co. company, county col. college, colleges

bul. bulletin

bur. bureau

com.-s. commerce, committee, committees

comm. commission comp. compiled, compiler comr. commissioner

cond. condensed Cong. Congress corp. corporation corr. corresponding dept. department

diag.-s. diagram, diagrams dlr. director, directors

div. division

doc. document, documents

dom. domestic

econ. economic, economics ed. edited, edition, editor educ. education, educational

eng. engineering enl. enlarged exec. executive exp. experiment ext. extension

fed. federal, federation

for, foreign fortn. fortnightly found. foundation gaz. gazette

geol. geological, geology

govt. government

gen. general

H. House H. B. House bill

H. J. R. House joint resolution il. Illustrated, illustration, illustrations

ine. incorporated

internat. international irr. irregular

J. R. Joint resolution

jr. junior

leg. legislation, legislative, legislature

lib. library ltd. limited m. monthly med. medical

mim. mimeographed misc. miscellaneous

munic. municipal, municipalitie?

n.s. new series nat. national no. number ord. ordinance p. pages

P. A. Public acts

P.A.I.S. Public Affairs Information Service

P. L. Public laws

pa. paper pam. pamphlet pl. place, plate, plates pr. press pt.-s. part, parts

pub. public, publication, published, publisher

q. quarterly rec. record ref. reference rept.-s. report, reports

res. resolution rev. revised S. Senate S. B. Senate bill

S. J. R. Senate joint resolution

sec. secretary sect. section

semi-an. semi-annually semi-m. semi-monthly

ser. series sess. session soc. society sq. square

sta. station, stations

st. street

sup. supplement supt. superintendent tr. translated, translator treas, treasurer typew. typewritten

univ. universities, university

v. volume

v.p. various paging

w. weekly

Key to Periodical References

Acceptance Bul. Acceptance Bulletin. m American Acceptance Council, 111 Broadway, N.Y. Accountant. The Accountant. Single numbers 9d. w 14 Queen Victoria st, London, E.C. 4 Administration. \$5; single numbers 50c. m Ronald Press Co., 20 Vesey st, N.Y. Advocate of Peace. \$1.50; single numbers 20c; free to members. m American Peace Society, Suite 612, Colorado bldg., Washington, D.C. Aera. \$2; single numbers 25c. m American Electric Railway Association, 8 W. 40th st, N.Y.

African World. African World and Cape Cairo Express. £1 10s; single numbers 6d. w 801 Salisbury House, London Wall, London,

Salisbury House, London Wall, London, E.C.

Agric and Ind Progress in Can. Agricultural and Industrial Progress in Canada. m Department of Colonization and Development, Canadian Pacific Railway, Montreal, Can.

Alabama School Progress, m Alabama State Board of Education, Montgomery

Am Agency Bul. American Agency Bulletin.

\$2.50 to members; \$5 to non-members; single numbers 10c. w National Association of Insurance Agents, 95 William st. N.Y.

Am and Italian J Commerce. American and Italian Journal of Commerce. \$4 a year. m American and Italian Journal of Commerce. \$10: single numbers 25c. forth Architectural and Building Press, Inc., 243 W. 39th st. N.Y.

Am Architect. American Architectural and Building Press, Inc., 243 W. 39th st. N.Y.

Am Bankers Association. \$2; single numbers 25c m 5 Nassau st. N.Y.

Am Bldg Assn N. American Bullding Association News. \$3; single numbers 30c. m 15 W. 6th st, Cincinnati, O.

Am Bur Shipping Bul. Bulletin of the American Bureau of Shipping. bi-m 66 Beaver st, N.Y.

Am Child, The American Child. \$2: single

N.Y.

N.Y.
Am Child. The American Child. \$2; single numbers 50c. q National Child Labor Committee, 105 E. 22d st, N.Y.
Am City. The American City. \$4; single numbers 50c. m Civic Press, 154 Nassau st, N.Y.

bers N.Y.

Am Contractor. The American Contractor. \$10 a year comprising Construction economics edi-tion and Building and construction news sec-tion; \$3 a year for the Construction economics ies edition alone. w American Contractor Publishing Co., 131 N. Franklin st, Chicago,

Fuddishing Co., 131 N. Franklin st, Chicago, Ill.

Am Econ R The American Economic Review. \$5; single numbers \$1.25. q American Economic Association, Princeton, N.J.

Am Exporter. American Exporter. \$4; single numbers 35c. m Johnston Export Publishing Co., Penn terminal bldg., 370 7th av, N.Y.

Am Federationist. American Federationist. \$1; single numbers 10c. m American Federation of Labor, 9th st and Massachusetts av, Washington, D.C.

Am Flint. The American Flint. \$1; single numbers 10c. m American Flint. \$1; single numbers 10c. m American Flint. \$2.50; single numbers 25c. m Patterson Publishing Co., 40 S. Dearborn st, Chicago, Ill. Am Forestry. American Forestry. \$3; single numbers 30c. m American Forestry. \$3; single numbers 30c. m American Forestry Association. Marvland bldg., Washington, D.C.

Am Game Protective Assn Bull. American Game Protective Association Bulletin. \$1 a year. q American Game Protective and Propagation Association, Inc., 233 Broadway, N.Y.

Am Home Economics Association. q 1211 Cathedral st, Baltimore, Md.

Am Ind. American Industries. \$1; single numbers 10c. m National Manufacturers Co., 59 Church st, N.Y.

Am Inst Architects J. Journal of the American Institute of Architects. \$5; single numbers 50c. m Press of the American Institute of Architects, Inc., The Octagon House, Washlngton, D.C.

Am J Internat Law. American Journal of International Law. \$5; single numbers \$1.25. q Oxford University Press, American Branch, 35 W. 32d st, N.Y. Am J Nursing. The American Journal of Nursing. \$3; single numbers 35c. m American Journal of Nursing. \$3; single numbers 35c. m American Journal of Nursing Co., 19 W. Main st, Rochester, N.Y. Am J Pub Heaith. American Journal of Public Health. \$4; single numbers 50c. m American Public Health Association, 124 Polk st, Chicago, Ill.

Am J Soc. American Journal of Sociology. \$3; single numbers 75c. bi-m University of Chicago Press, Chicago, Ill.

Am J Syphilis. American Journal of Syphilis a quarterly journal devoted to the study and prevention of syphilis. \$7; single numbers \$1.75. The C. V. Mosby Co., Metropolitan bldg., St Louis, Mo.

Am Judicature Society. bi-m 31 W. Lake st, Chicago, Ill.

Am Labor Leg R. American Labor Legislation

Chicago, Ill.

Am Labor Leg R. American Labor Legislation
Review. \$3: single numbers \$1. q American
Association for Labor Legislation, 131 E. 23d

Association for Labor Legislation, 131 E. 23d st, N.Y.

Am Law R. American Law Review. \$5; single numbers \$1. bi-m Review Publishing Co., 209 N. 3d st, St Louis, Mo.

Am Lumberman. American Lumberman. \$4; single numbers 25c. w 431 S. Dearborn st, Chicago, Ill.

Am Manufecturers Front Ass.

Am Manufacturers Export Assn Weekly Bul. Weekly Bulletin. Membership. American Manufacturers Export Association, 160 Broad-

manuacturers Export Association, 100 Bloadway, N.Y.
m Munic. American Municipalities. \$1 a year.
m Municipal Publishing Co., Marshalltown, Am Munic. Ia.

Am Petroleum Inst Bul. American Petroleum Institute Bulletin. irr 15 W. 44th st, N.Y. Am Pharmaceutical Assn J. Journal of the American Pharmaceutical Association. \$4; single numbers 35c. m 211 Church st, Easton,

single numbers 35c. m 211 Church St, Easth, Pa.

Am Pol Science R. The American Political Science Review. \$4; single numbers \$1. q American Political Science Association, Mount Royal and Guilford avs, Baltimore, Md. Am-Polish Chamber Commerce and Industry J. Journal of the American-Polish Chamber of Commerce and Industry. m 40 W. 40th st, N.Y.

N.Y.

Am Relief Administration Bul. American Relief Administration Bulletin. (Mim.) semi-m.

American Relief Administration, 115 Broadway, N.Y.

way, N.Y.

Am Restaurant. The American Restaurant. \$2; single numbers 20c. m Patterson Publishing Co., 658 First national bank bldg., 40 S. Dearborn st, Chicago, Ill.

Am Statis Assn Q Pub. Quarterly Publication of the American Statistical Association. \$3; single numbers \$1. R. E. Chaddock, sec., Columbia univ., N.Y.

Am Warehousemen's Assn Bul. Bulletin of the American Warehousemen's Association. Free to members; \$5 a year to non-members. m 110 Bessemer bldg., Pittsburgh, Pa.

Am Wool and Cotton Reporter. American Wool and Cotton Reporter. \$3; single numbers 25c. w Frank P. Bennett & Co., Inc., 530 Atlantic av, Boston

no Frank P. Bennett & Co., And.

av. Boston

Am Zinc Inst Inc Bul. American Zinc Institute Incorporated Bulletin.

q S. S. Tuthill, sec., 27 Cedar st, N.Y.

America at Work. \$3; single numbers 15c.

semi-m P. W. Brown, Sulte 310, Calumet bldg., St Louis. Mo.

Americas. The Americas. m National City Bank of New York, 55 Wall st

Discontinued with July, 1921 number.

Anglo-Am Trade. Anglo-American Trade. Single numbers 1s. m American Chamber of Commerce in London. Inc., 8 Waterloo pl. Pall Mall, London, S.W. 1 20s;

Anglo-Italian R. Anglo-Italian Review. Single numbers *1s 6d. m The Editor. Ang Italian Review, Constable & Co., Ltd., Orange st, London, W.C. 2

Anglo-Swiss R. Anglo-Swiss Review: official organ of the British chamber of commerce for Switzerland. 10s a year m St Albanvorstadt 2, Basle
Ann Am Acad. The Annals of the American Academy of Political and Social Science. \$5; single numbers \$1. bi-m 36th st and Woodland av, Philadelphia, Pa.

Annalist. The Annalist. \$5; single numbers 10c. 10 New York Times Co., Times sq. N.Y.
Architectural Rec. The Architectural Record. \$3; single numbers 35c. m Architectural Record. \$3; single numbers 35c. m Architectural Record. \$4; single numbers 35c. m Architectural Record. \$3; single numbers 35c. m Architectural Record. \$3; single numbers 35c. m Architectural Record. \$3; single numbers 35c. m Architectural Record. \$5; single numbers 35c. m Architectural Record. \$4; single numbers 35c. m Architectural Record. \$5; single numbers 35c. m Asha Publishing Co., 627 Lexington av, N.Y.
Assn Am Col Bul. Association of American Colleges Bulletin. \$3 a year. 6 issues a year. 618 Sherman st, Chicago, Ill.
Assn Bar City N Y Bul. Bulletin of the Association of the Bar of the City of New York. Membership; single copies 25c. m? 42 W. 44th st
Associated Gen Contractors Bul. The Bulletin of the Associated General Contractors. \$5 a year. m 1034 Munsey bldg., Washington, D.C.
Australasian Manufacturer. The Australasian

Australasian Manufacturer. The Australasian Manufacturer £1 1s; single numbers 6d. w Manufacturer Publishing Co., 16 Bond st,

Manufacturer Publishing Co., 16 Bond st, Sydney, N.S.W. Balkan Econ. The Balkan Economist. \$5 a year in the United States. bt-w 8 Aggteleki st, Budapest, Hungary Balkan R. Balkan Review. £1; single numbers *1s 6d. m Rolls House Publishing Co., Ltd., Breams bldgs., London, E. C. 4 Baltic R. The Baltic Review. 20s; single numbers 1s 6d. m 129a King's Road, Chelsea, London, S.W. 3 Baltimore, \$1; single numbers 10c. m Merchants and Manufacturers Association of Baltimore, Sun life insurance bldg., 109 E. Redwood st, Baltimore, Md.

and man.
Sun life insurance one.
Baltimore, Md.
Baltimore Munic J. Baltimore Municipal Journal. semi-m Baltimore, Md.
Bank of Liverpool & Martins Limited Monthly 'Circular. 7 Water st, Liverpool, Eng.
Banker-Farmer. 50c a year. m Champaign,

Bankers' Insurance Mgrs' and Agents' M.
Bankers' Insurance Managers' and Agents'
Magazine. Single numbers 2s 6d. m Waterlow & Sons. Ltd., London Wall, London
Bankers M. Bankers Magazine. \$5; single numbers 50c. m Bankers Publishing Co., 253
Broadway, N.Y.
Bankers Mo. Bankers Monthly. \$5; single

Bers ouc. M. Bankers Publishing Co., 253
Broadway, N.Y.
Bankers Mo. Bankers Monthly. \$5; single
numbers 50c. Rand McNally & Co., 538 S.
Clark st, Chicago, Ill.
Bd Trade J. Board of Trade Journal and Commercial Gazette. Single numbers *6d. w. H.
M. Stationery Office, Imperial House, Kingsway, London W. C. 2
Belgian Chamber Commerce (Lond.) Mo Bul.
Belgian Chamber of Commerce in London
Monthly Bulletin. free to members and to organizations promoting international trade. 15
St Bride st, London, E.C. 4
Belgian Chamber Commerce (U.S.) Bul. Bulletin of the Belgian Chamber of Commerce in
the United States. \$2.50; single numbers 25c.
m. 281 5th av, N.Y.
Bldgs and Bldg Management. Buildings and
Building Management. \$5; single numbers
25c. bi-w Porter-Langtry Co., 139 N. Clark st,
Chicago, Ill.

Zoc. 11-10 Porter-Langury Co., 139 N. Clark st, Chicago, III.

Bloomfield's Labor Digest. \$75 a year. w Bloomfield & Bloomfield, 6 Beacon st. Boston

Bond Buyer. The Bond Buyer. \$12 a year. w

67 Pearl st. N.Y.

Bookman. The Bookman. \$4; single numbers,
35c. m George H. Doran Co., 244 Madison av,
N.Y.

N.1.
Boston Health Dept Mo Bul. Monthly Bulletin Health Department City of Boston. m Health conir., Boston
Boston N Bur. Boston News Bureau: daily financial newspaper. \$18; single numbers 7c. C. W. Barron, 30 Kilby st, Boston

Bradford Chamber Trade J. Bradford Chamber of Trade Journal. Single numbers 2d. m 31 Sunbridge Road, Bradford, Eng.
Bricklayer Mason and Plasterer. 75c; single numbers 10c. m Bricklayers, Masons and Plasterers' International Union of America, University Park bldg., Indianapolis, Ind.
British Chamber Commerce (Paris) Bul. British Chamber of Commerce, Paris, Inc. Bulletin. irr 6 Rue Halévy
British Chamber Commerce J (Shanghal). British Chamber of Commerce Journal; journal of the associated chambers of commerce in China and Hongkong. \$5; single numbers 50c. m 1 The Bund, Shanghai, China China

China
British Lib Pol Science Bul. Bulletin of the
British Library of Political Science. 2s; single
numbers 6d. q London School of Economics,
Clare Market, Kingsway, London, W.C. 2
Brotherhood Locomotive Firemen and Enginemen's M. Brotherhood of Locomotive Firemen and Enginemen's Magazine. \$1.50 a
year. semi-m 36 S. Pennsylvania st, Indianapolis, Ind.
Buffalo Found Forum. Foundation Forum.

dianapolis, Ind.

Buffalo Found Forum. Foundation Forum. mf.

Buffalo Foundation, 1028 Marine trust bldg.,

Buffalo, N.Y.

Buffalo Univ Studies. University of Buffalo

Studies. irr Committee on Publications, College of Arts and Sciences, University of Buffalo, Buffalo, N.Y.

Business Direct and Investment Western

Business Digest and Investment Weekly. \$6; single numbers 15c. Arrow Publishing Corp., 241 W. 37th st, N.Y.

single numbers 15c. Arrow Publishing Corp., 241 W. 37th st, N.Y.

Last number in this form dated September 3, 1920. After that date resumed original service form expanding into four sections, each cumulating monthly and annually and purchasable separately.

Business Organisation and Management. Single numbers *1s 6d. m Sir Isaac Pitman & Sons. Ltd., 1 Amen Corner, London, E.C. 4

Busy East of Can. The Busy East of Canada. \$1: single numbers 15c. m Busy East Press, Ltd.. Sackville, N.B.

Cal Commonwealth Club Transac. Transactions of the Commonwealth Club of California variously priced. *irr San Francisco Cal Fish and Game. California Fish and Game Commission Sacramento

q Camoring Sacramento

Sacramento
Cal Immigration and Housing Bul. The Cali fornia Immigration and Housing Bulletin. n
California State Commission of Immigration and Housing, 525 Market st, San Francisco
Cal Law R. California Law Review. \$2.50; single numbers 50c. bi.m School of Jurisprudence, University of California, Berkeley
Cal Real Estate Directory-Bul. California Real Estate Directory-Bulletin. \$1 a year. q State Real Estate Department, Sacramento
Cal State Bd Health Mo Bul. California State Board of Health Monthly Bulletin. Sacramento

Cal State Dept Agric Mo. Bul. Monthly Bulletin of the Department of Agriculture, State of California. Sacramento
Cal Taxpayers' J. California Taxpayers' Journal. m Tax Payers' Association of California, 1502 Humboldt bank bldg., San Francisco.

Can Agric Gaz. Agricultural Gazette of Can-ada. \$1; single numbers 10c. m Department of Agriculture, Ottawa Can Chartered Accountant. The Canadian

of Agriculture, Octains an Chartered Accountant. The Canadian Chartered Accountant: official organ of the Dominion Association of Chartered Accountants. \$1 a year. q 518 Continental Life bldg., Toronto

ants. In Ayer. 4 18 Continental Life bldg., Toronto Can Citizenship Bul. Canadian Citizenship Bulletin. irr Citizens' Research Institute of Canada, 189 Church st, Ottawa Can Dominion Bur Statis Mo Bul Agric Statis. Monthly Bulletin of Agricultural Statistics. Dominion Eureau of Statistics, Ottawa Can Labour Gaz. Labour Gazette. 20c; single numbers 3c. m Department of Labour, Ottawa

tawa

Can Munic J. The Canadian Municipal Jour-nal. \$2.25 a year. m Canadian Municipa Journal Co., Ltd., Coristine bldg., Montreal

Canals & Waterways. 12s 6d; single numbers 1s. m 5 Suffolk st, Birmingham, Eng. Canner, \$3; single numbers 15c. w Canner Publishing Co., 140 N. Dearborn st, Chicago,

asualty Actuarial and Statis Soc of Am Proc. Proceedings of the Casualty, Actuarial and Statistical Society of America. \$2; single numbers \$1. semi-an 120 Broadway, N.Y. Casualty

Catholic Charities R. The Catholic Charities Review. \$1; single numbers 15c. m National Conference of Catholic Charities, 120 W. 60th

Conference of Catholic Charities, 120 W. 60th st, N.Y.
Catholic Educ Assn Bul. Catholic Educational Association Bulletin. q Catholic Educational Association, 1651 E. Main st, Columbus, O. Caxton M. Caxton Magazine. 12s 6d; single numbers 1s. m 36 Whitefriars st, Fleet st, London, E.C. 4
Central-Blatt and Social Justice. \$2; single numbers 20c. m D.R.K. Central-Vereins unter der Central-Stelle, 201 Temple bldg., St Louls, Mo. Chamber Commerce J (London). The

Louis, Mo.
Chamber Commerce J (London). The Chamber of Commerce Journal. 30s; single numbers 6d. w London Chamber of Commerce, Inc., 97 Cannon st. London, E.C. 4 Chamber Commerce State N Y Mo Bul. Monthly Bulletin of the Chamber of Commerce of the state of New York. Free to members. 65 Liberty st, N.Y.
Chambers's J. Chambers's Journal. 15s; single numbers *1s. m W. & R. Chambers, Ltd., 38 Soho sq. London, W. 1
Charity Organisation R. Charity Organisation Review. 7s 6d; single numbers 6d. m Charity Organisation Society, Denison house, 296 Vauxhail Bridge Road, London, S.W.
Chase. The Chase. m Chase Bank Club, Chase National Bank of the City of New York, 57 Broadway

National Bank of the City of New York, or Broadway
Chase Econ Bul. The Chase Economic Bulletin. irr Chase National Bank of the City of New York, 57 Broadway
Chem & Metallurg Eng. Chemical and Metallurgical Engineering. \$5; single numbers 25c. 10 McGraw-Hill Co., Inc., 10th av at 28th et N.Y.

lurgical 25c. w McGraw-Hill Co., Inc., Ivin a. 25c. w McGraw-Hill Co., Inc., Ivin a. 36th st, N.Y.
Chicago City Council J. Journal of the Proceedings of the City Council of the City of Chicago. w City Clerk, Chicago, Ill.
Chicago Commerce. \$2; single numbers 10c. w Chicago Association of Commerce, 10 S. La Saile st. Chicago, Ill.
Chicago Crime Comm Bul. Builetin of the Chicago Crime Commission. **ir* 179 W. Washington st. Chicago, Ill.
Child. The Child. 1g; single numbers *2s. m John Bale, Sons & Danielsson, Ltd., Oxford House, \$3 Great Titchfield st, Oxford st, London, W. 1
Child-Welfare M. Child-Welfare Magazine: official orgar. of the National congress of mothers and parent-teacher associations. \$1; single numbers 10c. m Child-Welfare Co.,

ficial orgar of the National congress of mothers and parent-teacher associations. \$1; single numbers 10c. m Child-Welfare Co., 41 N. Queen st. Lancaster, Pa. Christian Am Bul. Christian America Bulletin. 1rr Home Missions Council, 156 5th av. N.Y. Citizen Control of the Citizen's Business White Pa. Citizen Control of the Citizen's Business White Paper. 1rr Bureau of Municipal Research, 189 Church st. Toronto, Ont. Citizens' Business. \$1 a year. w Bureau of Municipal Research, 805 Franklin bank bldg., Philadelphia, Pa.

City Builder (Atlanta). \$1 a year; single numbers 10c. m Atlanta Chamber of Commerce, bers 10c. m Atlanta, Ga.

City Club Bul (Chicago). The City Club Bulletin. \$1; single numbers 10c. w City Club of Chicago, 315 Plymouth Court, Chicago, Ill.

City Health (Detroit). City Health. m Detroit
Department of Health, Detroit, Mich.
City J (St Louis). City Journal. 52c: single
numbers 1c. w Room 203, City Hall, St
Louis, Mo.

City Rec (Boston). City Record: official publication of the city of Boston. \$1; single numbers 5c. w Room 73, City Hall, Boston

City Rec (Cleveland). City Record. \$1 a year. w Clerk of Council, 316 City Hall, Cleveland, O.

Coal R. Coal Review. \$5 a year. w National Coal Association, Commercial bank bidg., Wash-

Association, Commercial bank bidg., Washington, D.C.
Colombian Trade R. Colombian Trade Review.
15s; single numbers 1s. m Bureau of Information and Trade Propaganda of the Republic of Colombia, 7 Sicilian av, Southampton Row, London, W.C. 1
Columbia Law R. Columbia Law Review. \$4.50; single copies 60c. m Columbia Law Review, Columbia Univ., N.Y.
Comercio Hispano-Británico. 1g in United Kingdom and British colonies; £1 in Spain and elsewhere. q Spanish Chamber of Commerce in London, 40 Trinity sq, London, E.C. 3

E.C. 3

Commerce and Finance. \$5; single numbers 15c. w Theodore H. Price Publishing Corp., 16 Exchange pl, N.Y.

Commerce Monthly. m National Bank of Commerce in New York, 31 Nassau st

Commerce Repts. Commerce - Reports. Issued daily by the United States Bureau of Foreign and Domestic Commerce. \$3.50; single numbers 5c. United States Superintendent of Documents, Washington, D.C.

Discontinued with August 31, 1921 number. Succeeded by weekly of same title September 5, 1921.

Commercial Am. Commercial America. \$2 a year. m Foreign Trade Bureau, Philadelphia Commercial Museum, 34th st below Spruce, Philadelphia Pa.

Commercial Museum, 34th st below Spruce, Philadelphia, Pa.
Commercial & Financial Chronicle. \$10 a year.
w William B. Dana Co., 138 Front st, N.Y.
Commercial Holland. F1, 50 a year.
m Nijsh
& Van Ditmar, Rotterdam
Commercial Osaka. q Osaka Commercial
Museum, Osaka, Japan
Commonhealth. bi-m Massachusetts Department of Public Health, Boston
Commonwealth R. The Commonwealth Review
of the University of Oregon, q Eugene
Community Center. \$1 a year. bi-m National
Community Center Association, 130 E. 22d st,
N.Y.

Compass. The Compass. m M. B. A. Club, Mercantile Bank of the Americas, 44 Pine st,

N.Y.

Consensus. The Consensus. ?price q National Economic League, 6 Beacon st, Boston Constitutional R. Constitutional Review. \$1; single numbers 25c. q National Association for Constitutional Government, 717 Colorado bidg., Washington, D.C.

Consumers' League Bul. The Consumers' League Bulletin. \$1 a year. Consumers' League of New York State, 105 E. 22d st, N.Y.

N.Y.
Cornell Civil Engineer. The Cornell Civil Engineer. \$2.50 a year. m Association of Civil Engineers of Cornell University, Ithaca, N.Y.
Correspondance Économique. Correspondance Économique: bulletin officiel du Ministère de l'industrie et du commerce. 40 lei: single numbers 4 lei. m Direction Générale du Commerce, Bucarest, Rumania
Text in French. English and Rumanian

merce, Bucarest, Rumania
Text in French, English and Rumanian
languages.
Cotton. \$1 a year. m W. R. C. Smith Publishing Co., Atlanta, Ga.
Credit Mo. The Credit Monthly. \$3; single numbers 25c. National Association of Credit Men,
41 Park Row. N.Y.
Current Affairs (Boston). \$2; single numbers
10c. w Boston Chamber of Commerce, 177
Milk st
Current History. \$4; single numbers 35c. m

Milk st
Current History. \$4; single numbers \$5c. m
New York Times Co., Times sq. N.Y.
Czecho-Slovak Trade J. The Czecho-Slovak
Trade Journal. 12s; single numbers 1s. m 6
Purkyňovo nám. Prague-Vinohrady, Czechoslavakia; 18 Sackville st, London, W. 1
Daily Intelligence. \$17 a year in the United
States. International Labour Office, Geneva,
Switzerland

Daily Mill Stock Reporter. \$12 a year. Atlas Publishing Co., Inc., 150 Lafayette st, N.Y.

Office J. Danish Foreign Office V. Pio, (Povi Branner), Copen-Danish For Office Journal. m hagen el Bd

Agric Bui. Bulletin of the Delaware

State Board of Agriculture. q Dover etroit Educ Bul. The Detroit Educational Bulletin. m Board of Education, Detroit, Detroit Educ Bulletin. m Mich.

Detroiter. The Detroiter. \$1 a year to Detroit Board of Commerce, Detroit, Mich. Druggists Circ. Druggists Circular. \$2.50 a year. m Druggists Circular, Inc., 100 Wil-The Detroit, Mich. cular. \$2.50 a year. m Dr liam st, N.Y.

Inam st, N.Y.
Dun's Internat R. Dun's International Review
(English ed.). \$4; single numbers 35c. m R. G.
Dun & Co., 290 Broadway, N.Y.
Dutch East Indian Archipelago. Dutch East

Dutch East Indian Archipelago. Dutch East Indian Archipelago Fortnightly Commercial Review. \$5 a year. The Archipelago Press, Buitenzorg, Java East Africa Protectorate Omicial Gaz. Official Gazette of the East Africa Protectorate. Single numbers 25c. w Government Printer, Nairobi

Rairobl
Eastern Commerce. Yen 10 a year. m S. H.
Somerton, 25 Water st, Yokohama, Japan
Econ J. Economic Journal. Membership;
single numbers *5s. q Royal Economic Society, 9 Adelphi Terrace, London, W.C.;
Macmillan & Co., Ltd., St Martin's st, London

Macmillan & Co., Ltd., St Martin's st, London, W.C.

Econ R. Economic Review. £ 2 12s 6d; single numbers 1s. w Review of the Foreign Press, Ltd., Greycoat bldgs., 99A Horseferry Road, Westminster, London, S.W. 1

Econ World. The Economic World. \$5; single numbers 25c. w Chronicle Co., Ltd., 128 Water st, N.Y.

Economica. Single numbers *2s 6d. \$ times a year London School of Economics and Political Science. Clare Market, London, W.C. 2

Economist. The Economist, Weekly Commercial Times, Rankers' Gazette and Railway Monitor. £2 18s; single numbers 1s. Granville House, Arundel st, Strand, London, W.C. 2

Economist (Chicago). The Economist. \$5; single numbers 10c. w 112 N. La Salle st, Chicago,

duc Administration & Supervision. Educa-tional Administration and Supervision Includ-ing Teacher Training. \$3; single numbers 50c. m Warwick & York, Inc., Harrisburg, Educ

Educ Film M. Educational Film Magazine. \$1; single numbers 15c. m 33 W. 42d st, N.Y. Educ R. Educational Review. \$3; single numbers 35c. m George H. Doran Co., 244 Madison av, N.Y. Educ Rec. Educational Record

duc Rec. Educational Record. \$2 a year. q American Council on Education, Washington, D.C.

Educ Reconstruction. Educational Reconstruction. m State Teachers College, Greeley, tion. m State

Colo.

Education. \$4; single numbers 40c. m Palmer Co., 120 Boylston st, Boston

Effective Citizen Co-op Bul. Effective Citizen Co-operation Bulletin. **irr* Bureau of Municipal Research, 189 Church st, Toronto, Ont. Elec Ry J. Electric Railway Journai. \$4; single numbers 20c. w McGraw-Hill Co., Inc., 10th av at 36th st, N.Y.

Elec Traction. Electric Traction. \$1.50 a year.

**m* Kenfield-Davis Publishing Co., 431 S. Dear-born st, Chicago, Ill.

Elementary School J. The Elementary School Journal. \$2.50; single numbers 30c. m School of Education, University of Chicago, Chicago, Ill.

ill. mpire R. Empire Review and Journal of British Trade. Single numbers *1s. m Macmillan & Co., Ltd., St Martin's st, London, W.C. 2; The Macmillan Co., 66 5th av, N.Y.

Eng Club Phila J. Journal of the Engineers' Club of Philadelphia and Affiliated Societies. \$3; single numbers 35c (to members): \$4; single numbers 50c (to non-members). m

English Speaking World. \$2; single numbers 25c. m 12 W. 40th st, N.Y.

Export Am Ind. Export American Industries. \$5 a year. m National Association of Manufacturers, 50 Church st, N.Y.

Export N. Export News. \$4; single numbers 35c. m New York Export News Corporation, 26 Water st, N.Y.

Export Trade and Exporters' R. Export trade and Exporters' Review. \$3; single numbers 10c. w Export trade and Exporters' Encyclopaedia Corporation, 23 W. 43d st, N.Y.

Extension Monitor. m Extension Division, University of Oregon. Eugene
Factory. \$5; single numbers 25c. semi-m A. W. Shaw Co., Cass, Huron and Erie sts, Chicago, Ill.

A. W. Chicago, Ill.

Factory.

A. W. Shaw Co., Cass, Huron and Chicago, Ill.

Family. The Family. Full subscription \$3; standard subscription \$1.50; single numbers 20c. m American Association for Organizing Family Social Work, 130 E. 22d st, N.Y.

Far Eastern Fortn. Far Eastern Fortnightly. Far Eastern Bureau, 13 Astor Place, N.Y.

Far Eastern R. Far Eastern Review: a monthly review of Far Eastern Review: a monthly review of Far Eastern trade, finance and engineering. Price. G. F. Rea, 5 Jinkee Road, Shanghai, China

Farmand. Kr. 30 a year. w 31 Toldbodgaten, Christiania, Norway

Text in Norwegian and English.

Farmand. Kr. 30 a year. w 31 Toldbodgaten, Christiania, Norway
Text in Norwegian and English.
Farmers' Open Forum. The Farmers' Open
Forum. \$1; single numbers 10c. m 35 Bliss
bidg., 38 B st, N.W., Washington, D.C.
Fed British Ind Bul. The Bulletin of the Federation of British Industries. 30s; single
numbers 1s. w 39 St James's st, London,
SW 1

S.W. 1 Fed Employee.

ed Employee. The Federal Employee. \$2; single numbers 5c. 10 National Federation of Federal Employees, 1423 New York av, N. W.,

Federal Employees, 1423 New York av, N. W., Washington, D.C.
Fed Reserve Bul. Federal Reserve Bulletin. \$4; single numbers 40c. m Federal Reserve Board, Washington, D.C.
Filing, \$2; single numbers 20c. m Filing, Inc., 320 Broadway, N.Y.
Title changed with June, 1921 number to Filing and Office Management, May number omitted.

omitted.'
Filing & Office Management. \$2; single numbers 20c. m Filing, Inc., 320 Broadway, N.Y.
Formerly Filing.
Financial R of Rs. The Financial Review of Reviews. Single numbers *1s. q Investment Registry, Ltd., 6 Grafton st, New Bond st, Registry, Ltd., London, W. 1 Financial World.

London, W. 1

Financial World. \$10; single numbers 25c. w
Guenther Publishing Co., 29 Broadway, N.Y.
Fire and Water Eng. Fire and Water Engineering. \$4 a year. w Fire and Water Engineering. Inc., 318 W. 39th st, N.Y.
Fire Engineer. \$2 a year. m Fire Engineer Co., 1 Broadway, N.Y.
Fire Service. \$2.50; single numbers 10c. w
Frank K. Kauffman, 225 5th av, N.Y.
Formerly Firenan's Herald.
Foods and Markets. m Division of Foods and Markets, Department of Farms and Markets, Albany, N.Y.
Foreign Affairs. 2s 6d; single numbers 2d. m
Union of Democratic Control, Orchard House, 2 Great Smith st, Westminster, London, S.W.

orth Survey of French Econ Conditions.
Fortnightly Survey of French Economic Conditions. French Commission in the United States, 65 Broadway. N.Y.
W. W. Bull. The G. W. W. Bulletin. m. Gaston, Williams & Wigmore, Inc., 100 W. 41st Fortn

ton, W

ton, Williams & Wigmore, Inc., 100 W. 41st st. N.Y.
Garden Cities and Town Planning M. The Garden Cities and Town Planning Magazine. 10s 6d; single numbers 6d. m Garden Cities and Town Planning Association, 3 Gray's Inn pl, Gray's Inn, London, W.C. 1
Geog R. The Geographical Review. \$5; single numbers 50c. m American Geographical Society, 156th st & Broadway, N.Y.
Great Britain Dept Agric and Technical Instruction for Ireland J. Department of Agriculture and Technical Instruction for Ireland Journal. 2s; single numbers 6d. q H. M. Stationery Office, Imperial House, Kingsway, London, W.C. 2

Great Britain Ministry Agric J. The Journal of the Ministry of Agriculture. Single numbers 6d. m 10 Whitehall pl, London, S.W. 1 Greater N Y. Greater New York. v Merchants' Association, Woolworth bldg., 233 Broadway, N.Y.

N.Y.
Greater St Louis. m St Louis Chamber of
Commerce, St Louis, Mo.
Guaranty N. The Guaranty News. m Guaranty Trust Co. of New York, 140 Broadway
Harvard Graduates' M. The Harvard Graduates'
Magazine, \$3: single numbers \$5c. q Harvard
Graduates' Magazine Association, 99 State st, Boston

Boston

Health N. Health News. m New York State
Department of Health, Albany
Hints To Poultrymen. m Department of Poultry Husbandry, New Jersey Agricultural
Experiment Station. New Brunswick
Historical Outlook. The Historical Outlook. \$2;
single numbers 25c. m McKinley Publishing
Co., Philadelphia, Pa.

Holland and Her Colonies. m Netherlands
Chamber of Commerce, 44 Beaver st, N.Y.
Holland's East India. Glds 12.50; single numbers Gld. 1. bi-v A. A. van der Kolk, Buitenzorg, Java

Hospital Social Service, 43: A A. Van der Kolk, Bultenzorg, Java
Holland's Import & Export Trader. F5 a year.

m N. V. Uitgevers Mij, N. Z. Voorburgwal
286, Amsterdam
Hospital Social Service, \$3:
m Hospital Social Service Association of N. V.

m Hospital Social Service Association of N.Y., 72d st Formerly Hospital Social Service Quar-

terly. Ruman Side. The Human Side: a magazine devoted to human relations in industry. m Collins Industrial Council, Philadelphia, Pa. B A of A Bul. Investment Bankers Association of America Bulletin. irr Investment Bankers Association of America. F. R. Fenton, sec., 111 W. Monroe st, Chicago, Ill. a J History and Politics. The Iowa Journal of History and Politics. \$2; single numbers 50c. q State Historical Society of Iowa, Iowa City Human Side. The Human Side: a magazine de-

50c. q State Historical Society of Iowa, Iowa City
Ia Law Bulletin. Iowa Law Bulletin. q College of Law, State University of Iowa, Iowa City
Ia State Teachers Col Bul. Bulletin of the Iowa State Teachers College. q Cedar Falls Ice Cream Trade J. The Ice Cream Trade Journal. \$2 a year. m Thomas D. Cutler, 171 Madison av, N.Y.
Ill Health N. Illinois Health News. m State Department of Health, Springfield
Ill Univ Law Bul. University of Illinois Law Bulletin. \$1; single numbers 30c. q College of Law, University of Illinois, Urbana Imperial Commerce and Affairs. Free to members; to non-members single numbers *1s. m Imperial Commercial Association. 4 Cullum st, London, E.C. 3
Ind Management. Industrial Management. \$3; single numbers 35c. m Engineering Magazine Co., 120 W. 32d st, N.Y.
Index. The Index. m New York Trust Co., 26 Broadway
India-Rubber J. The India-Rubber Journal.

dia-Rubber J. The India-Rubber Journal. 20s; single numbers 4d. 10 37 Shoe Lane, Lon-India-Rubber don. E.C. India Rubber R.

don. E.C.
India Rubber R. India Rubber Review. \$3 a year. m India Rubber Review Co., 318 Central savings & trust bidg., Akron, O.
Indian J Econ, Indian Journal of Economics.
Rs 12: single numbers Rs 3. irr Economics Department, University of Allahabad, Allahabad. had

 bad
 Indian R. Indian Review. Rs 5: single numbers Re 1. m G. A. Natesan & Co., George Town, Madras, India
 Indian Trade J. The Indian Trade Journal.
 Rs 12; single numbers As 4. w Superintendent of Government Printing, Calcutta, India

diana Bul Charities and Correction. The Indiana Bulletin of Charities and Correction. q Board of State Charities of Indiana, Indianapolis

Industry. \$3; single numbers 15c. scmi-m Henry Harrison Lewis, Wilkins bldg., Washington, D.C.

Inter-America. 80c; single numbers 15c. bi-m Director of Inter-America, 407 W. 117th st,

tternat Conciliation. International Concilia-tion. 25c a year. m American Association for International Conciliation, 407 W. 117th st, Internat

N.I.
Internat Co-op Bul. International Co-operative
Bulletin. 6s a year. m International Cooperative Aliance, Orchard House, 4 Great
Smith st, Westminster, London, S.W. 1
Internat J Pub Health. International Journal
of Public Health. \$5 a year. bi-m League
of Red Cross Societies, Geneva, Switzerland
Internat Labour Office Bull. International Labour Office Bulletin. See Internat Labour

bour Office Bulletin. See Internat Labour Office Official Bul Internat Labour Office Leg Ser. International Labour Office Legislative Series. \$4 in the United States; single numbers variously priced. irr Geneva, Switzerland Internat Labour Office Official Bul. International Labour Office Official Bulletin. \$2.50 a year. w Geneva, Switzerland Internat Labour Office Studies and Repts. International Labour Office Studies and Reports. \$20 a year in the United States. irr Geneva, Switzerland Internat Labour R. International Labour Re-

Internat Labour R. International Labour Review. \$5; single numbers 60c in the United States. m International Labour Office, Geneva, Switzerland

Geneva, Switzerland
Internat Sugar J. International Sugar Journal.
21s; single numbers 1s 9d. m 2 St Dunstan's
Hill, London, E.C. 3
Internat Trade and Shipping Digest. \$1; single
numbers 25c. m Shipping Digest. \$2; single
numbers 25c. m Shipping Digest. \$1; single
numbers 60; single numbers
60; single numbers
60; n International Woman Suffrage Alliance, 11 Adam st, Adelphi, London, W.C. 2.
Investment Bul. Investment Bulletin. w Bond
Department, Henry L. Doherty & Co., 60
Wall st, N.Y.
Iron Age. The Iron Age. \$6; single numbers
50c. to Iron Age Publishing Co., 239 W. 39th
st, N.Y.
Italy Am Soc Trade Bul. Trade Bulletin of the
Italy American Society. irr 23 W. 43d st,

Italy American Society. irr 23 W. 43d st,

N.Y.

Applied Psychology. Journal of Applied Psychology. \$4; single numbers \$1.25. q Florence Chandler, Clark University, 950 Main st. Worcester, Mass.

J Comparative Leg and Internat Law. The Journal of Comparative Legislation and International Law. Single numbers 6s. q Society of Comparative Legislation, 1 Elm Court, Temple, London, E.C. 4

J Crim Law. Journal of the American Institute of Criminal Law and Criminology. \$3; single numbers 75c. q Northwestern University Press, 31 W. Lake st. Chicago, Ill.

J Delinquency. Journal of Delinquency. \$1.25; single numbers 30c. bb-m Whittier State School, Whittier, Cal.

J Educ. Journal of Education. \$3; single numbers 6b Beacon st, Boston

Educ Research. Journal of Educational Research: official organ of the National association of directors of educational research. \$4 a year. m Public School Publishing Co., Bloomington, Ill.

J Forestry. Journal of Forestry. \$4; single numbers 75c. m Society of American Foresters, \$30 F st, N.W., Washington, D.C.

J Home Econ. Journal of Home Economics. \$2; single numbers 25c. m American Home Economics Association, 1211 Cathedral st, Baltimore, Md.

J Ird Hygiene. Journal of Industrial Hygiene and Abstract of the Literature of Industrial

Jird Hygiene. Journal of Industrial Hygiene and Abstract of the Literature of Industrial Hygiene. \$6; single numbers 75c. m Harvard University Press, 1 Divinity av, Cambridge, 38. Mass.

J Inst Bankers (Ireland). Journal of the Institute of Bankers in Ireland. q Single numbers 2s. 93 St Stephen's Green, South, Duh-

Key to Periodical Re

J Internat Relations. The Journal of International Relations. \$3; single numbers 75c. q
Mount Royal and Guilford avs, Baltimore, Md.
Formerly Journal of Race Development.
J Pol Econ. Journal of Political Economy. \$4:
single numbers 50c. m University of Chicago
Press, Chicago, Ili.
Japan Financial and Econ Mo. The Japan
Financial and Economic Monthly. Yen 12;
single numbers yen 1. Liberal News Agency,
1 Yamashita-Cho, Kyobashi-Ku, Tokyo
Japan R. The Japan Review. \$1.50; single
numbers 15c. m Committee on Friendly Relations among Foreign Students, International Committee, Young Men's Christian
Associations, Ellis Hall, Univ. of Chicago,
Chicago, Ili.
Jewish Social Service. \$2 a year. m National
Conference of Jewish Social Service, 114 5th
av, N.Y.
Kan Bd Health Bul. Bulletin of the Kansas
State Board of Health. m Topeka
Kan Highways. Kansas Highways. Kansas
Highway Commission, Topeka
Kelly's Mo Trade R. Kelly's Monthly Trade
Review. 7s 6d; single numbers *6d. Hazlitt
House, Southampton bldgs., High Holborn,
London, W.C. 2
La State Bd Health Q Bul. Quarterly Bulletin, Louisiana State Board of Health, New
Orleans
Labour Gaz. Labour Gazette. Single numbers

La State Bd Health Q Bul. Quarterly Bulletin, Louisiana State Board of Health, New Orleans
Labour Gaz. Labour Gazette. Single numbers *6d. m H. M. Stationery office, Imperial House, Kingsway, London, W.C. 2
Labour Overseas. Single numbers 2s 6d. g H. M. Stationery Office, Imperial House, Kingsway, London, W.C. 2
Landscape Architecture, Inc., Crescent & Mulberry sts, Harrisburg, Pa.
Latvian Econ. The Latvian Economist (English ed.). m 2 Nicolai st, Riga, Latvia
Law and Labor. m League for Industrial Rights, 135 Broadway, N.Y.
League of Nations. 25c a year; single numbers 5c. bi-m World Peace Foundation, 40 Mt Vernon st, Boston
League of Nations Official J. League of Nations Official Journal. 15 fr.; single numbers 1 fr. 50 (Swiss money). m Publication Department, Secretariat, Geneva, Switzerland
Legal Ald R. The Legal Aid Review. q The Legal Ald Rociety, 239 Broadway, N.Y.
Levant Trade R. Levant Trade Review. ?price. m American Chamber of Commerce for the Levant, Constantinople, Turkey
Lib J. Library Journal. \$5; single numbers 25c. semi-m R. R. Bowker Co., 62 W. 45th st, N.Y.
Lib World. The Library World. 12s 6d; single numbers *1s 2d. m Grafton & Co., 8 Coptic st, Bloomsbury, London, W.C. 1
Lift and Labor. \$1; single numbers 25c. semi-m R. R. Bowker Co., 62 W. 45th st, N.Y.
Lib World. The Library World. 12s 6d; single numbers *1s 2d. m Grafton & Co., 8 Coptic st, Bloomsbury, London, W.C. 1
Lift of Manchuria. Yen 12; single numbers sen 50. m Manchuria Enlightening Society, Municipal bldg., Dairen
Lilly Scientific Bul. The Lilly Scientific Bulletin. *tr Eil Lilly & Co., Indianapolis, Ind. Lloyds Bank Mo Financial Repot. 1 Lowds Bank Monthly Financial Repot. 71 Lombard st, London, E.C. 3
London Joint City & Midland Bank Mo R. Monthly review. London Joint City & Midland Bank Mo R. Monthly review. London Joint City & Midland Bank Mo R.

London Joint City & Midland Bank Mo R.
Monthly review. London Joint City & Midland Bank Limited, 5 Threadneedle st, London, E. C. 2
Lumber Bul. The Lumber Bulletin. \$1 a year.

m National Lumber Manufacturers Association, Southern bldg., Washington, D.C.

M S T A Q R. M. S. T. A. Quarterly Review.
Michigan State Teachers' Association, Kalamazoo

mazoo

M Wall St. The Magazine of Wall Street. \$7.50; single numbers 35c. bi-w Ticker Publishing Co., 42 Broadway, N.Y.

Man To Man Talks. Man To Man Talks In Our Company. irr Virginia Railway and Power Co., Richmond

Management Engineering. \$5; single numbers 50c. m Ronald Press Co., 20 Vesey st, N.Y. Manchester Guardian Commercial. Single numbers 3d. w Guardian bldg., Manchester, Eng. Manufacturers' N. Manufacturers' News. \$4; sligle numbers 10c. w Glenn & Co., 76 W. Monroe st, Chicago, Ill. Manufacturers Rec. Manufacturers Record. \$6.50; single numbers 20c. w Manufacturers Record Publishing Co., Baltimore, Md. Market Reporter. w United States Bureau of Markets, Washington, D.C. Mass Comm on Mental Diseases Bul. q Massachusetts Commission on Mental Diseases Bulletin, Boston

chusetts Comme chusetts Comme chusetin, Boston

chusetts Commission on Mental Diseases Bulletin, Boston
Mass Div Standards Bul. Bulletin. irr Division of Standards, Department of Labor and Industries, Boston
Mass Industrial R. Massachusetts Industrial Review. q State Department of Labor and Industries, Boston
Me Charities and Corrections Q Bul. Maine Charities and Corrections Quarterly Bulletin. State Board of Charities and Corrections, Augusta Augusta

Augusta

Me Dept Agric Bul. Maine Department of Agriculture Bulletin. q Augusta

Me Law R. Maine Law Review. \$2; single numbers. 30c. m during college year Maine Law Review Association, University of Maine College of Law, Orono

Me State Dept Health Bul. Bulletin of the State Department of Health of Maine. m Augusta

Augusta

Med Rec. Medical Record. \$5; single numbers 25c. w William Wood and Co., 51 5th av,

25c. w William Wood and Co., 51 5th av. N.Y.
Mental Hygiene. \$2; single numbers 50c. q National Committee for Mental Hygiene, Inc., 50 Union sq., N.Y.
Mental Hygiene Bul. Mental Hygiene Bulletin. m? Canadian National Committee for Mental Hygiene, 102 College st, Toronto
Metropolitan Life Insurance Co Statis Bul. Statistical Bulletin. m Metropolitan Life Insurance Co., 1 Madison av, N.Y.
Mich Manufacturer and Financial Rec. Michigan Manufacturer and Financial Record. \$5; single numbers 15c. w Manufacturer Publishing Co., Suite 611, Free Press bldg., Detroit, Mich. Midland Schools. Midland Schools: a journal of education; official organ of the Iowa state teachers' association. ?price. m Midland Schools, 407 Youngerman bldg., Des Moines Millard's R. Millard's Review of the Far East. \$7.50; single numbers 20c. w Millard Publishing Co., Inc., 113 Avenue Edward VII, Shanghai, China
Milwaukee. Milwaukee: a magazine for her business leaders. \$2.50: single numbers 25c. m Milwaukee Association of Commerce, Milwaukee, Wis.
Mining Cong J. Mining Congress Journal. \$2:

m Milwaukee Association of Commerce, Milwaukee, Wis.
Mining Cong J. Mining Congress Journal. \$2;
single numbers 20c. m American Mining Congress, Munsey bldg., Washington, D.C.
Minn Inst Q. Quarterly: representing the Minnesota educational, philanthropic, correctional and penal institutions under the State board of control. State Board of Control, St Paul Minn Law R. Minnesota Law Review. \$2.50;
single numbers 40c. m Minneapolis
Minn Munic. Minnesota Municipalities. Membership. bi-m R. R. Price, sec., League of Minnesota Municipalities, University of Minnesota, Minneapolis

Minnesota Municipalities, University of Minnesota, Minneapolis
Missouri Bd Charities and Corrections Mo
Bul. Monthly Bulletin State Board of Charities and Corrections. Jefferson City
Mo State Bd Agric Mo Bul. Monthly Bulletin
of the Missouri State Board of Agriculture.

Jefferson City Modern City.

Jefferson City
Modern City: Modern City: official magazine
of the League of American Municipalities.
\$3; single numbers 35c. m Modern City Publishing Co., Franklin bldg., Baltimore, Md.
Modern Hospital. \$3; single numbers 35c. m
Modern Hospital Publishing Co., Inc., 22 E.
Ontario st. Chicago, Ill.
Modern Medicine \$3; single numbers 25c. m
Modern Hospital Publishing Co., Inc., 22 E.
Ontario st, Chicago, Ill.

Monetary Times. \$3; single numbers 10c. w Monetary Times Printing Co. of Canada, Ltd., Corner Church and Court sts, Toronto,

Ont.
Monthly Labor R. Monthly Labor Review.
United States Bureau of labor statistics,
Washington, D.C.
Moving Picture Age. \$2: single numbers 20c.

ing Picture Age. \$2; single numbers 20c. Class Publications, Inc., 418 S. Market st,

m Class Fublication Chicago, III.
Munic M. The Municipal Magazine. 6s; sin numbers 6d. m Municipal Magazine, Ltd.,
Henwood's Arcade, Johannesburg, Sou South

Africa
Iunic World. The Municipal World. \$1;
single numbers 10c. m Municipal World, Ltd.,
Box 984, St Thomas, Ont.
A R D J. N. A. R. D. Journal. \$2; single
numbers 10c. w National Association of Retail Druggists, 168 N. Michigan blvd, Chicago,

III.

C Bd Health Health Bul. The Health Bulletin. m North Carolina State Board of

Ill.

N C Bd Health Health Bul. The Health Bulletin. m North Carolina State Board of Health, Raleigh

N C Univ Rec. The University of North Carolina Record, variously priced. m Chapel Hill

N D Agric Exp Sta Special Bul. North Dakota Agricultural Experiment Station Special Bulletin. frr Agricultural College

N D Univ Q J. The Quarterly Journal of the University of North Dakota. \$1; single numbers 30c. University

N F C A Bul. N. F. C. of A. Bulletin. 50c; single numbers 5c. m National Fraternal Congress of America, B. of L.E. bldg., Cleveland, O.

N J Munic. New Jersey Municipalities. \$2: single numbers 25c. m Bureau of Municipal Information, New Jersey State League of Municipalities, Princeton, N.J.

N S Wales Ind Gaz. New South Wales Industrial Gazette. 10s: single numbers 1s. m Government Printer, Sydney

N Y City Dept Health Food and Drug Bul. Food and Drug Bulletin of the Department of Health, City of New York. m 505 Pearl st

N Y City Dept Health Mo Bul. Monthly Bulletin of the Department of Health. 10c a year. 505 Pearl st

N Y City Dept Health Weekly Bul. Weekly Bulletin of the Department of Health. 10c a year. 505 Pearl st

N Y Pub Lib Bul. Bulletin of the New York Public Library. \$1; single numbers 10c. m 476 5th av

N Y State Asson State Bul. State Bulletin. irr

Y State Assn State Bul. State Bulletin. irr New York State Association, 41 Eagle st, Al-bany

Y State Industrial Comm Bul. The Bulletin. m New York State Industrial Commission.

M New York State Tax Albany
Y State Tax Bul. New York State Tax
Bulletin. irr State Tax Commission, Albany
Find Ind Bul. New Zealand Z Employers' Fed Ind Bul. New Zealand Employers' Federation Industrial Bulletin. 5s a year. m Wellington

ad. The Nad. 10c a year. q National Association of the Deaf, Kendall Green, Washington, D.C.

Nat Assn Corp Training Bul. The National Association of Corporation Training Bulletin. \$2; single numbers 25c. m 130 E. 15th st, N.Y.

Nat Assn Wool Manufacturers Bul. Bulletin of the National Association of Wool Manufac-turers. \$2; single numbers 50c. q 50 State st. Boston

Nat Catholic War Council Bul. National Catholic War Council Bulletin. m 1312 Massachusetts av. Washington, D.C.
Title changed with November, 1920 number to National Catholic Welfare Council Bulletin

Bulletin.

Nat Catholic Welfare Council Bul. National Catholic Welfare Council Bulletin. m 1312 Massachusetts av. Washington, D.C.
Formerly National Catholic War Council Bulletin.

Nat Civic Fed R. National Civic Federation Review. \$2; single numbers 10c. irr 1 Madi-son av, N.Y.

at Dental Assn J. The Journal of the National Dental Association. \$2; single numbers 25c. m 127 N. Dearborn st, Chicago, Ill. Nat Fire Protection Assn Q. Quarterly of the National Fire Protection Association, 87 Milk w Nat Dental st, Boston Nat Humane R.

St. Boston

Nat Humane R. The National Humane Review. \$1; single numbers 10c. m American Humane Association, Albany, N.Y.

Nat Marine. The National Marine. \$5; single numbers 50c. m Navy and Marine Press, Inc., 268 Pearl st, N.Y.

Nat Munic R. National Municipal Review. \$5 including membership fees; single numbers 50c. m National Municipal League, 261 Broadway N.Y.

including membership fees; single numbers 50c. m National Municipal League, 261 Broadway, N.Y.

Nat Real Estate J. National Real Estate Journal. \$5; single numbers 25c. bi-w Porter-Langtry Co., 139 N. Clark st, Chicago, Ill. Nat Safety N. National Safety News. \$5; single numbers 15c. w National Safety Council, 168 N. Michigan av, Chicago, Ill. Nat Service. National Service. \$4; single numbers 35c. m Military Training Publishing Corp., 9 E. 40th st, N.Y.

Nat Tax Assn Bul. Bulletin of the National Tax Association. \$2; single numbers 25c m A. E. Holcomb, treas., 195 Broadway, N.Y.

Nat Tuberculosis Assn Bul. Bulletin of the National Tuberculosis Assn Bul. Bulletin of the National Tuberculosis Association. m 370 7th av, N.Y.

Nat Tuberculosis Assn Bul. Bulletin of the National Tuberculosis Association. m 370 7th av, N.Y.

Nat Wholesale Grocers' Assn Bul. Bulletin of the National Wholesale Grocers' Association. \$12 a year. m M. L. Toulme, sec., 6 Harrison st. N.Y.

Nation's Business. Single numbers 25c. m Chamber of Commerce of the United States Mills bldg., Washington, D.C.

Nation's Health. \$3; single numbers 25c. m Modern Hospital Publishing Co., 22 E. Ontario st, Chicago, Ill.

Formerly Modern Medicine.

Natural History, \$3; single numbers 75c. m American Museum of Natural History, 77th st and Central Park West, N.Y.

Nautical Gaz. The Nautical Gazette. \$4; single numbers 15c. w Nautical Gazette, Inc., 20 Vesey st, N.Y.

Naval Stores R. Naval Stores Review and Journal of Trade. \$5 a year. w Naval Stores Review, Box 948, Savannah, Ga.

Near East. The Near East. £1 7s 6d; single numbers 6d. w 1 Devonshire sq, London, E. C. 2

New Europe. 41s; single numbers *9d. w Eyre

C. 2 New Europe.

New Europe. 41s; single numbers *9d. w Eyre and Spottiswoode, Ltd., 9 E. Harding st, London, E.C. 4
New Jersey. \$1.50 a year. m Investors' League, New Jersey State Chamber of Commerce, Clinton bldg., Newark
New Statesman. 26s; single numbers 6d. 10
Great Queen st, Kingsway, London, W.C. 2
New West M. The New West Magazine. \$2; single numbers 20c. m Robert W. Spangler, 501 Walker bank bldg., Salt Lake City, Utah North China Commerce. \$20; single numbers 50c. w 82a Victoria Road, Tientsin, China
North China Herald. Taels 12 a year. w Shanghal

North China Helder.

Shanghai

Norwegian Trade R. Norwegian Trade Review. q Trade Intelligence Bureau of Norway, 25 Ovre Slotsgt, Christiania

Official Gaz (Spokane). Official Gazette of the City of Spokane. 50c a year. w City Council, Spokane, Wash.

City of Spotanian Spotanian Correction. The Ohlo Bul Charities and Correction. The Ohlo Bulletin of Charities and Correction. q Ohlo Board of State Charities, 209 S. High st.

Ohio State Institution J. Ohio State Institution Journal. m Ohio Board of Administration, Journal. Columbus

Health. State Ohio's mHealth, Columbus

Health, Columbus
Formerly Ohlo Public Health Journal.
Oil N. Oil News. \$4; single numbers 20c.
semi-m Shaw Publishing Co., Galesburg, Ill.
Okla Munic. Oklahoma Municipalities. semi-m
University of Oklahoma, Norman
Open Shop R. The Open Shop Review. \$1.25;
single numbers 15c. m 29 S. La Salle st, Chicago, Ill.

Oregon

Worcester bldg., Portland, Oregon rganiser. The Organiser. 15s; single numbers 1s. m Regent House and Windsor House, Kingsway, London, W.C. 2 a Dept Labor and Industry Bul. Bulletin of the Department of Labor and Industry. irr Organiser.

Pacific Munic. Pacific Municipalities. \$2; single numbers 25c. m Pacific bldg., San Francisco,

acinc Ports. \$10; single nu Pacific Ports, Inc., Central Wash. Pacific Ports. numbers 25c. Seattle,

Wash.
Packer. The Packer. \$2; with Produce Packer \$3; single numbers 10c. w 530 Walnut st, Kansas City, Mo.; 99 Warren st, N.Y.; 192 N. Clark st, Chicago, Ill.; 9 Masonic Temple bldg., 3d and Walnut sts, Cincinnati, O.; 606 S. Hill st, Los Angeles, Cal. Painters M. The Painters Magazine and Paint & Wall Paper Dealer. \$2 a year. m 100 William st, N.Y.
Pan-Am M. Pan-American Magazine. \$3 a year. m Pan-American Magazine, Inc., 70 5th av, N.Y.
Pan Pacific. \$3.50; single numbers 35c. m Pan Pacific League, 40 California st, San Francisco, Cal

cisco, Cal. Panama Ca

rachic League, w Cantolina st, San Francisco, Cal.

Panama Canal Rec. The Panama Canal Record. \$1 a year. w Balboa Heights, C. Z.; The Panama Canal, Washington, D.C.

Park Internat. The Park International. \$3; single numbers 60c. bi-m Park Institute of America, Washington, D.C.

Parks & Recreation. \$1; single numbers 25c. q American Association of Park Superintendents, East St Louis, Ill.

Personnel. m Industrial Relations Association of America, Box 543, Orange, N.J.

Pioneer. The Pioneer: for the shipping, industry and trade of the Netherlands and her colonies. Fl 15 bi-m Elink Schuurman, The Hague, Holland

Playground. \$2; single numbers 25c. m Play-

Hague, Holland
Playeround. \$2; single numbers 25c. m Playground and Recreation Association of America, 1 Madison av, N.Y.
Pol Sci Q. Political Science Quarterly. \$5
membership includes Proceedings, Quarterly
and supplements; single numbers \$1; single
numbers of supplement \$1. Academy of
Political Science, Kent Hall, Columbia university, N.Y.

Political Science, Kent Hall, Columbia university, N.Y.

Polish Econ Bul. The Polish Economic Bulletin.

m 13s 6d; single numbers 1s. 2 Upper Montague st, London, W.C. 1

Price Current-Grain Reporter. The Price Current-Grain Reporter. 33; single numbers 15c.

10 309 S. La Salle st, Chicago, Ill.

Printers' Ink. \$3; single numbers 10c. w Printers' Ink Publishing Co., 185 Madison av. N.Y.

Printers' Ink Mo. Printers' Ink Monthly: a journal of printed salesmanship. \$2; single numbers 25c. Romer Publishing Co., 185 Madison

roduce Packer. The Produce Packer. \$2; with any edition of the Packer \$3; single numbers 10c. w 530 Walnut st, Kansas City, Mo.; 99 Warren st, N.Y.; 192 N. Clark st, Chicago, III.; 9 Masonic Temple bldg., 3d and Walnut sts, Cincinnati, O.; 606 S. Hill st, Los Angeles, Cal. Produce Packer.

Proportional Representation R. Proportional Representation Review. 80c; single numbers 20c. q American Proportional Representation League, 1417 Locust st, Philadelphia, Pa.

Pub and the Schools. Public and the Schools. 50c a year w Public Education Association of the City of New York, 8 W. 40th st

Pub Business (Detroit). Public Business. bi-w Detroit Bureau of Governmental Research, Detroit Bureau of Governmental R Inc., 542 Griswold st, Detroit, Mich.

Pub Health (Mich.). Public Health. m Michigan Department of Health, Lansing

Pub Health J. Public Health Journal. \$2; single numbers 20c. m Canadian Public Health Association, 154 Bay st, Toronto, Ont.

Pub Health N (N.J.). Public Health News. m State Department of Health, Trenton, N.J.

Pub Health Nurse. Public Health Nurse. \$3 a year. m National Organization for Public Health Nursing, Magazine office, 2157 Euclid av. N.E., Cleveland, O. Pub Health Repts. Public Health Reports. w Surgeon General, United States Public Health Service, Washington, D.C. Pub Ownership. Public Ownership. \$2 a year; \$1 to members. Public Ownership League of America, Room 1439, 127 N. Dearborn st, Chicago, Ill.

Pub Roads. Public Roads. \$1.50; single numbers 15c. m Superintendent of Documents, Washington, D.C.

Pub Service (Los Angeles). Public Service. m Department of Public Service, Los Angeles,

Pub Service Management. Public Service Management. \$3; single numbers 25c. m Utilities Publication Co., 431 S. Dearborn st,

ities Publication Co., 431 S. Dearborn st, Chicago, Ill.
Pub Welfare. Public Welfare. \$1; single numbers 10c. m National Public Welfare League, 510 Manhattan bldg., Kansas City, Mo.
Q J Econ. Quarterly Journal of Economics. \$5 a year. Harvard University Press, Randall Hall, Cambridge, Mass.
Queen's Q. Queen's Quarterly. \$1; single numbers 30c. Queen's Quarterly. \$1; single numbers 30c. Queen's University, Kingston, Ont. Queensland Govt Mining J. Queensland Government Mining Journal. 6s; single numbers 6d. m Gordon and Gotch, Ltd., 15 St Bride st, Ludgate Circus, London, E.C. 4
R Econ Statistics. Review of Economic Statistics. \$100 a year. m Committee on Economic Research. Harvard University, Cambridge, Mass.

Research. Harvard University, Cambridge, Mass.

R 1 Bd Health Bul. Bulletin of the State Board of Health of Rhode Island. q Frovidence

R of Rs (London). Review of keviews. 14s 6d; single numbers *1s. m Whitefriars House, Carmelite st, London, E.C. 4

R of the River Plate. The Review of the River Plate. \$30; single numbers 60c. w Chevallier-Boutell & Co., Calle Bartolome Mitre 427, Buenos Aires, Argentina; United States representatives, Donnell and Palmer, 17 Battery Place, N.Y.

Rec and Guide. Real Estate Record and Builders Guide. \$12; single numbers 25c. w Record and Guide Co., 119 W. 40th st, N.Y.

Reclamation Rec. Reclamation Record. 50c a year. m United States Reclamation Service, Washington, D.C.

Red Cross Bul. Red Cross Bulletin. w American Red Cross, Washington, D.C.

Revista Economica. \$3 a year. m Tegucigalpa, Honduras, C. A.

Rivista Commerciale. La Rivista Commerciale.

Revista Economica. \$3 a year. m Tegucigalpa, Honduras, C. A. Rivista Commerciale. La Rivista Commerciale. \$5 a year. w Italian Chamber of Commerce in N.Y., 99 Hudson st
Royal Sanitary Institute J. Journal of the Royal Sanitary Institute. Single numbers 2s. bi-m 90 Buckingham Palace Road, London, S.W. 1
Royal Sanitary Institute. Single numbers 7s 6d. \$issues a year Royal Statistical Society, \$2 1 11s; single numbers 7s 6d. \$issues a year Royal Statistical Society, 9 Adelphi Terrace, Strand, London, W.C. 2
Russell Sage Found Lib Bul. Bulletin of the Russell Sage Found Lib Bul. Bulletin of the Russell Sage I'oundation Library. 50c; single numbers 20c. bi-m 130 E. 22d st, N.Y. Russian Econ. Russian Economist. Single numbers 12s 6d. bi-m Russian Economic Association, 13 Queen's Gate pl, London, S.W. 7
Text in both Russian and English. Russian Econ Bul. Russian Economic Bulletin. \$1; single numbers 10c. m American-Russian Chamber of Commerce, Woolworth bldg., N.Y. Russian Information Bur in the U.S. w Woolworth bldg., N.Y. Successor to Struggling Russla. Ry Age. Railway Age. \$8; single numbers 25c. w Simmons-Boardman Publishing Co., Woolworth bldg., N.Y. C Bd Pub Welfare Q Bul. Quarterly Bulletin

worth bldg., N.Y.

S C Bd Pub Welfare Q Bul. Quarterly Bulletin of the South Carolina State Board of Public

Welfare. Columbia
Safeguarding America Against Fire. m National
Board of Fire Underwriters, 76 William st,

Safety. Free to members. m Safety Institute of America, 261 Madison av. N.Y.
Safety Eng. Safety Engineering. \$3; single numbers 25c. m Safety Press, Inc., 80 Maiden Lane, N.Y.

Lane, N.Y.

St Louis Munic Ref Lib Bul. St Louis Municipal Reference Library Bulletin. m 211 City Hall, St Louis, Mo. Savings Banks Assn State N Y Information Service. Savings Banks Association of State of New York Information Service. w 56 W. 45th st, N.Y.

of New 10th 445th st. N.Y. avings Banks Monthly Journal. \$5; single numbers 50c. National Conference of Mutual Savings Banks of the United States, I Madison av, N.Y. chool and Soc. School and Society. \$5; single Savings B Journal.

Conference of Mutual Savings Banks of the United States, I Madison av, N.Y. School and Soc. School and Society. \$5; single numbers 15c. w Science Press, Lancaster, Pa. School Life, **semi-m** United States Bureau of Education, Washington, D.C. Science and Industry. 11s 6d; single numbers 1s. m** Commonwealth Institute of Science and Industry, Danks' bldgs., Bourke st, Melbourne, Australia Scottish J Agric. The Scottish Journal of Agriculture. 2s; single numbers *6d. q H. M. Stationery Office, Imperial House, Kingsway, London, W.C. 2 Searchlight (Washington). \$2; single numbers 20c. m** Searchlight (Washington). \$2; single numbers 20c. m** Searchlight Publishing Co., 737 Woodward bldg., Washington, D.C. Service Bur Bul. Service Bureau Bulletin. q** Mississippi Agricultural and Mechanical College, Agricultural College Shipper & Carrier. \$3; single numbers 25c. m** Shipper & Carrier Press, Inc., 174 Montague st, Brooklyn, N.Y.

Title changed with May, 1921 number to Shippers' Advocate. \$3: single numbers 25c. m** Shipper & Carrier Press, Inc., International commerce bldg., 11 Water st, N.Y.

Formerly Shipper & Carrier. Shipping Publishing Co., Inc., 32 Broadway, N.Y.

Shoe and Leather Reporter, \$6 a year. w Shoe

Shoe and Leather Reporter. \$6 a year. w Shoe and Leather Reporter Co., 166 Essex st, and Boston

Simmons' Spice Mill. \$3; single numbers 35c.

m Spice Mill Publishing Co., 97 Water st,

Boston
Simmons' Spice Mill. \$3; single numbers 35c.

m Spice Mill Publishing Co., 97 Water st.
N.Y.
Title changed with January, 1921 number
to Spice Mill.
Sinclair's M. Sinclair's Magazine. m Winship
Publishing Co., 55 Liberty st. N.Y.
Skandinaviska Kreditaktiebolaget Financial Report. irr Stockholm, Sweden
Sluyters' Mo. Sluyters' Monthly East Indian
Magazine. price on application. Sluyters &
Co. Kali Besar O. 10, Batavia, Java
Social Hygiene. \$3; single numbers 75c. q American Social Hygiene Association, Inc., Penn
terminal bldg., 370 7th av, N.Y.
Social Hygiene Bul. The Social Hygiene Bulletin. 50c; single numbers 5c. m American
Social Hygiene Association, Inc., Penn terminal bldg., 370 7th av, N.Y.
Social Service Bul. The Social Service Bulletin. 50c; single numbers 5c. m American
Social Hygiene Association, Inc., Penn terminal bldg., 370 7th av, N.Y.
Social Service Bul. The Social Service Bulletin. 50c a year. m except May, June, July
Methodist Federation for Social Service, 150
5th av, N.Y.
Socialist R. Socialist Review. \$2.50; single
numbers 25c. m Intercollegiate Socialist
Soclety, 70 5th av, N.Y.
Succeeded by Labor Age.
Socialist R (Lond.). Socialist Review: a quarterly review of modern thought. Single numbers *1s. Independent Labour Party, 8
Johnson's Court, Fleet st, London, E.C. 4.
South African J Ind. South African Journal
of Industries. 5s; single numbers 6d. m Government Printer, Box 373, Pretoria
South Am J. South American Journal and
Brazil & River Plate Mall. 40s; single numbers 9d. w 309 Dashwood House, New Broad
st, London. E.C. 2
South American. \$3; single numbers 25c. m
South American Publishing Co., Inc., 310
Lexington av, N.Y.

South Bend Today. \$1; single numbers 10c m
South Bend Chamber of Commerce, South
Bend, Ind.
Southern Workman. The Southern Workman.
\$1: single numbers 10c. m Hampton, Va.
Southwestern Pol Sci Q. The Southwestern
Political Science Quarterly. \$2 a year. South
western Political Science Association, University Station, Austin
Soviet Russia. \$5: single numbers 10c. w 110
W. 40th st. N.Y.
Special Libraries. \$4; single numbers 50c.
Special Libraries Association, 20 Vesey st,
N.Y.

N.Y.
Sperling's J. Sperling's Journal. £1 10s; single numbers 2s 6d. m Sperling & Co., Basildon House, Moorgate st, London, E. C. 2; Sperling & Co., Inc., 120 Broadway, N.Y. Spice Mill. \$3; single numbers 35c. m Spice Mill Publishing Co., 97 Water st, N.Y. Formerly Simmons' Spice Mill.
Standard. \$1; single numbers 20c. 9 issues per year American Ethical Union, 2 W. 64th st, N.Y.
State Hospital Q. The State Hospital Quarterly. \$1; single numbers 25c. New York State Hospital Commission, Utica State Hospital, Utica

Hospital, Utica
State Service. \$3; single numbers 25c. m State
Service Magazine Co., Inc., Lyon blk, Albany,

N.Y. Statist. The Statist. £1 12s; single numbers 6d. 10 51 Cannon st, London, E.C. 4
Stock Exchange Gaz. The Stock Exchange Gazette. £2 4s; single numbers 1s 6d. 10 330 Gresham House, Old Broad st, London, E.C.

Gresham House, Old Broad st, London, E.C.

Stone & Webster J. Stone & Webster Journal.

\$1 a year. m Stone & Webster, Boston
Street. The Street. \$7; single numbers 15c. The
Street, Inc., 10 Cortlandt st, N.Y.
Studles. Studles: an Irlsh quarterly review of
letters, philosophy & science. *15s; single
numbers *3s 6d. Educational Co. of Ireland,
Ltd., \$9 Talbot st, Dublin
Studies in Mental Inefficiency. 3s 6d; single
numbers *10½d. q Central Association for
the Care of the Mentally Defective, Inc., 24
Buckingham Palace Road, London, S.W. 1
Sugar. \$2; single numbers 25c. m Sugar Publishing Corp., Edison bldg., Elm and Duane
sts, N.Y.
Summary Operations Cal Oil Fields. Summary
of Operations California Oil Fields. m California Mining Bureau. San Francisco
Supreme Economic Council Monthly Bulletin
of Statistics. Single numbers *1s. irr H.
M. Stationery Office, Imperial House, Kingsway, London, W.C. 2
Survey. \$5; single numbers 15c. w Survey
Associates, Inc., 112 E. 19th st, N.Y.
Swedish-Am Trade J. The Swedish-American
Trade Journal. \$2; to members \$1; single
numbers 20c. m Swedish Chamber of Commerce of the United States of America,
Produce Exchange bldg., N.Y.
Swedish Export. 20kr. a year. m General Export Association of Sweden, Stockholm
Swiss Exporter. Frs. 20 a year. m 5/7 Raemistr.,
Zurich, Switzerland

Swiss Exporter. Frs. 20 a year. m 5/7 Raemistr., Zurich, Switzerland

Taylor Soc Bul. Bulletin of the Taylor Society. \$3; to members \$2.50; single numbers variously priced. bi-m 29 W. 39th st, N.Y.

Teachers Col Rec. Teachers College Record. \$1.50: single numbers 40c. bi-m 525 W. 120th st, N.Y.

m Kansas State Normal School, Teaching. Emporia

Techne, The Techne, m Kansas State Manual Training Normal, Pittsburg

Telegraph and Telephone J. The Telegraph and Telephone Journal. 5s 6d; single numbers 4d. m G. P. O. North, London, E.C. 1
Texas 1 tb. Texas Libraries, q Texas Library, and Historical Commission, State Library,

Austin

Texas Outlook. The Texas Outlook. m Texas Teachers' Association, Fort Worth m Texas

Texas State J Medicine. Texas State Journal of Medicine. \$2.50 a year. m State Medical Association of Texas, Fort Worth Textile Mercury. The Textile Mercury, 16s 6d; single numbers 3d. w Marsden & Co., Ltd., Carr st, Blackfriars, Manchester, Eng. Textile Recorder. The Textile Recorder. 24s; single numbers 2s. m John Heywood, Ltd., c-o Textile Recorder, Ridgefield, Manchester, Eng.

single numbers 2s. m John Heywood, Ltd., c-o Textile Recorder, Ridgefield, Manchester, Eng.

Textile World. \$4 a year. w Bragdon, Lord & Nagle Co., Inc., 334 4th av, N.Y.

Textiles. \$1; single numbers 15c. m The Textiles Co., 79 Milk st, Boston

Timber Trades J. Timber Trades Journal and Saw-Mill Advertiser. 27s 6d; single numbers 6d. w William Rider & Son, Ltd., 8 Paternoster Row, London, E.C.

Timberman. The Timberman. \$3; single numbers 25c. m George M. Cornwall, 616 Spalding bldg., Portland, Ore.

Tobacco. \$2 a year. w Tobacco Trade Journal Co., 10 E. 39th st, N.Y.

Toledo City J. Toledo City Journal, 50c; single numbers 5c. w Commission of Publicity and Efficiency, 412 Valentine bldg., Toledo. O.

Toronto Dept Health Bul. Health Bulletin of the Department of Public Health, Toronto. m Toronto, Ont.

Town Planning R. The Town Planning Review. 14s; single numbers 4s. q University of Liverpool Press, 57 Ashton st, Liverpool, Eng.

Trained Men. \$1 a year. m International Correspondence Schools, Scranton, Pa.

Trained Nurse and Hospital R. The Trained Nurse and Hospital R. The Trained Nurse and Hospital R. The Trained Nurse and Hospital Review. \$2.50; single numbers 25c. m Lakeside Publishing Co., 38 W. 32d st, N.Y.

Trans-Pacific. \$6; single numbers 50c. m B. W. Fleisher, Japan Advertiser bldg., Tokyo, Japan; 1 W. 34th st, N.Y.

Transatlantic Trade. 25m; single numbers 2m. m American Association of Commerce and Trade, Friedrichstr. 59, Equitable bldg., Berlin, W. 8.

2m. m American Association of Commerce and Trade, Friedrichstr. 59, Equitable bldg., Berlin, W. 8.

Travelers Standard. m Engineering and Inspection Division of the Travelers Insurance Co. and the Travelers Indemnity Co., Hartford, Conn.

Trunks Leather Goods and Umbrellas. \$2 a year. m Perry L. Smith, 119 S. 4th st, Philadelphia, Pa.

delphia, Pa. \$5; single numbers 50c. m
Trust Companies Publishing Association, 55
Liberty st, N.Y.
20th Century Q. 20th Century Quarterly. \$1;
single numbers 25c. International Reform
Bureau, Inc., 206 Pennsylvania av, S.E.,
Washington, D.C.
U S Geol Survey Press Bulletin. w Washington, D.C.
U S Investor. United States Investor. \$5 a
year. w Frank P. Bennett & Co., Inc., 530
Atlantic av, Boston
Union of South Africa Dept Agric J. Journal
of the Department of Agriculture. 5s; single
numbers 6d. m Government Printer, Box
373, Pretoria

373, Pretoria

Valve World. The Valve World. m Crane Co., 836 S. Michigan av, Chicago, Ill. Variety Goods M. Variety Goods Magazine. \$2 a year. m Chrest Publishing Co., Gerke bidg., Cincinnati, O.

Victoria Dept Agric J. The Journal of the Department of Agriculture of Victoria. 3s; single numbers 3d. m Director of Agricul-

single numbers 3d. m Director of Residential Structure, Melbourne ture, Melbourne ture, Melbourne metalential Structure, Structure, Melbourne metalential Structure, Melbourne mercial Intelligence Branch, Department of Trade and Commerce, Ottawa, Can.

Trade and Commerce, Ottawa, Can.
Weekly N Letter. Weekly News Letter. United
States Department of Agriculture, Washing-

States Department of Agriculture, Washington, D.C.

Weekly R. The Weekly Review. \$5; single numbers 15c. National Weekly Corp., 140 Nassau st, N.Y.

West India Com Circ. The West India Committee Circular. £2 2s; single numbers 2s. fortn 15 Seething Lane, London, E.C. 3

West Pub Co Docket. West Publishing Co's Docket. m St Paul

Western Munic N. Western Municipal News. \$1; single numbers 10c. m Willson Stationery Co., 222 McDermot av, Winnipeg, Man.

Wileman's Brazilian R. Wileman's Brazilian Review. £5 a year. 61 Rua Camerino, P.O. box 809, Rio de Janeiro

Wilson Bul. The Wilson Bulletin. trr The H. W. Wilson Co., 958 University av, N.Y.

Wis Educ Horizon. Wisconsin's Educational Horizon. bi-m Wisconsin State Board of Education, Madison

Woman Citizen. The Woman Citizen. \$2;

Woman Citizen. The Woman Citizen. \$2; single numbers 10c. w The Woman Citizen Corp., 171 Madison av, N.Y.

Women and the City's Work. 50c a year. w Woman's Municipal League of the City of New York, 14 E. 46th st

World Assn for Adult Educ Bul. Bulletin. Single numbers 1s. q World Association for Adult Education, 13 John st, Adelphi, London, W.C. 2

world Salesman. The World Salesman; a monthly journal of international trade. \$4; single numbers 40c. 76 Yamashita-cho, Yo-kohama, Japan; World Salesman Co., 182 W. 4th st, N.Y. World

World's Markets. The World's Markets. \$2.50; single numbers 25c. m R. G. Dun & Co., 290 Broadway, N.Y.

Yale Law J. Yale Law Journal. \$3; single numbers 50c. m from Nov. to June Yale Law Journal Co., Inc., New Haven, Conn.

Directory of Publishers

..L.A. pub. bd. American Library Association Publishing Board, 78 E. Washington st, Chi-

Publishing Board, 78 E. Washington st, Chicago, Ill.
Abingdon pr. Abingdon Press, 150 5th av, N.Y.
Allan. Philip Allan & Company, Quality Court,
London, W.C. 2
Allen. George Allen & Unwin, Ltd., Ruskin
House, 40 Museum st, London, W. C. 1
Allenson. H. R. Allenson, Ltd., 7 Racquet
Court, 114 Fleet st, London, E.C. 4
Am. Baptist pub. soc. American Baptist
Publication Society, 1707 Chestnut st, Philadelphia, Pa.
Am. institute of architects. The American Institute of Architects. Inc., The Octagon
House, Washington, D.C.

Issue pr. American Issue Press, Westerville, O Angus. Angus & Robertson, Ltd., Sydney, Aus-

tralia Appleton. Daniel Appleton and Co., 35 W. 32d

st, N.Y. Arnold. Edward Arnold, 41 Maddox st, London,

ssn. pr. Association Press, 347 Madison av, N.Y.

Atlantic Monthly pr. Atlantic Monthly Press, Inc., 8 Arlington st. Boston

Richard G. Badge., 194 Boylston st, Badger. Boston Baker, Baker, Voorhis & Co., 45 John st, N.Y.

Directory of Publishers-Continued

Bale. John Bale, Sons and Danielsson, Ltd., Oxford House, 83 Great Titchfield st, Oxford st, London, W. 1.
Ballantyne. Wm. Ballantyne & Sons, 1409 F st, Washington, D.C.
Ballière. Baillière, Tindall and Cox, 8 Henrietta st, Covent Garden, London, W.C. 2
Banks. Banks Law Publishing Co., 23 Park pl, N.Y. o-op. union ltd. Co-operative Union, Ltd., Holyoake House, Hanover st, Manchester, Co-op. Eng. Cooper Cooper Publishing Co., 121 E. 11th st, N.Y. N.Y.
Copartnership pub. Copartnership Publishers,
Ltd., 6 Bloomsbury sq, London, W.C. 1
Copp. Copp. Clark Co., Ltd., Toronto, Can.
Country Life, 20 Tavistock st, Covent Garden,
London, W.C. 2
Crawford Crawford Publishing Co., 537 S.
Dearborn st, Chicago, Ill.
Criterion. Criterion Publishing Syndicate, Inc.,
21 Park Row, N.Y.
Crowell. Thomas Y. Crowell, 426 Broadway,
N.Y. N.Y.
Banta. George Banta Publishing Co., 450 Ahnaip st, Menasha. Wis.
Bell. G. Bell and Sons, Ltd., York House,
Portugal st, Kingsway, London, W.C. 2
Bemrose. Bemrose Publicity Co., Ltd., 133 High
Holborn, London, W.C. 1
Bender. Matthew Bender & Co., Inc., Albany,
N.Y. N.Y.
Cullin, William H. Cullin, King's Printer, Vic-N.Y. Benn N.Y.
Benn. Benn Brothers, Ltd., 8 Pouverie st,
London, E.C. 4
Biddle. Biddle Business Publications, Inc., 19
W. 44th st, N.Y.
Bk. importing house. Book Importing House,
118 S. 17th st, Pittsburgh, Pa.
Black. A. & C. Black, Ltd., 4 Soho sq, London, W. 1
Bobbs. Bobbs-Merrill Co., University sq, Indianaphis Ind Cullin, William H. Collin, toria, B.C.

Dana. William B. Dana Co., Front, Pine and Depeyster sts, N.Y.

Davis, F. A. Davis Co., Philadelphia, Pa.

Davison pub. co. Davison Publishing Co., 50 Union sq, N.Y.

Dean. Dean & Son, Ltd., 160A Fleet st, London, Union St., A. Dean. Son, Ltd., 1804 F.C. E.C. 4
Dent. J. M. Dent & Sons, Ltd., Aldine House, Bedford st, London, W.C. 2
Devin-Adair. The Devin-Adair Co., 425 5th av, N.Y.
Dodd. Dodd, Mead and Co., 4th av and 30th dianapolis, Ind.
Boni. Boni and Liveright, 105 W. 40th st, N.Y.
Boswell. Boswell Printing and Publishing Co.,
East Temple Chambers, 3 Whitefriars st,
London, E.C. 4
Bragdon, Bragdon, Lord & Nagle Co., 334 4th Dodd. Dodd, Mead and Co., the at all st, N.Y.
Dolby. Dolby Brothers, 66 High st, Stamford, Bragdon, Bragdon, Lord & Nagle Co., 334 4th av, N.Y. Brentano. Brentano's, 5th av and 27th st, N.Y. Brooklyn Daily Eagle, Eagle bldg., Brooklyn, Doran. George H. Doran Co., 244 Madison av, N.Y. N.Y.
Doubleday. Doubleday, Page & Co., Garden
City, N.Y.
Drake. Frederick J. Drake and Co., 1006 S.
Michigan av, Chicago, Ill.
Duckworth. Duckworth & Co., 3 Henrietta st,
Covent Garden, London
Dutton. E. P. Dutton & Co., 681 5th av, N.Y.
Efficiency Magazine, Lincoln's Inn Fields,
Kingsway. London N.Y. Brooks, William Brooks & Co., Ltd., 17 Castle-reagh st, Sydney, N.S.W. Browne, Itd. T. B. Browne, Ltd., 163 Queen Victoria st, London, E. C. 4; Aeolian Hall, W. Browne, Itd. T. B. Browne, Ltd., 163 Queen Victoria st, London, E. C. 4; Aeolian Hall, W. 42d st, N.Y.
Bruce. Bruce Publishing Co., 354 Milwaukee st, Milwaukee, Wis.
Burns. Burns, Oates & Washbourne, Ltd., 28 Orchard st, London, W.
Burton. Burton Publishing Co., Kansas City, Mo. Eingsway, London
Effingham Wilson, 54 Threadneedle st, London,
E.C. 2
Elm Tree pr. The Elm Tree Press, Woodstock,
Vt. Butterworth, itd. Thornton Butterworth, Ltd., 62 St Martin's Lane, London, W.C. 2
Butterworth & Co., Bell Yard, Temple Bar, Engineering Magazine Co., 116 W. 32d st, N.Y. Faxon. F. W. Faxon Co., Boston Financial bks. co. Financial Books Co., 49 Wall London
Byrne. John Byrne & Co., Washington, D.C.
Callaghan. Callaghan and Co., 401 E. Ohio st,
Chicago, Ill.
Cambridge univ. pr. Cambridge University
Press, Fetter Lane, London, E.C. 4
Cape Times Ltd., govt. printers, Cape Town,
South Africa
Carriers pub. co. Carriers Publishing Co., Ltd.,
83 Farrington st, London, E.C. 4
Cassell. Cassell & Co., Ltd., La Belle Sauvage,
London, E.C. 4; 43 W. 19th st, N.Y.
Central fixation pub. co. Central Fixation Publishing Co., 342 W. 42d st, N.Y.
Century. The Century Co.. 353 4th av. N.Y.
Century History Co., 117 W. 48th st, N.Y.
Chapman. Chapman and Hall, Ltd., 11 Henrietta
st, Covent Garden, London, W.C. 2
Chapple. Chapple Publishing Co., 952 Dorchester
av. Boston London Financial bks. co. Financial Books Co., 49 Wall st, N.Y.
Financial News. The Financial News, 111 Queen Victoria st, London Financial pub. co. Financial Publishing Co., 17 Joy st, Boston Forty-fifth st pr. Forty Fifth Street Press, 145 W. 45th st, N.Y.
Funk. Funk and Wagnalls Co., 354 4th av, N.Y.
Ganesh. Ganesh & Co., Madras, India Gardner. Wells Gardner, Darton & Co., Ltd., N.Y.
Ganesh. Ganesh & Co., Madras, India
Gardner. Wells Gardner, Darton & Co., Ltd.,
3 Paternoster bldgs., London, E.C. 4
Gee. Gee & Co., Ltd., 14 Queen Victoria st,
London, E.C. 4
Gooding. L. J. Gooding, 25 Old Queen st, London, S.W. 1
Govt. pub. office. Government Publications Office, Old Ismailia Palace, Sharia Qasr el 'Aini,
Cairo, Egypt
Grafton. Grafton & Co., Coptic House, London,
W.C. 1
Gray. W. D. Gray, 106 7th av, N.Y.
Griffin. Charles Griffin and Co., Ltd., Exeter
st, Strand. London, W.C. 2
Gullick. William Applegate Gullick, Government Printer, Sydney, N.S.W.
H.M. stationery office. His Majesty's stationery
Office. Imperial House, Kingsway, London,
W.C. 2
Hanford pr. The Hanford Press, 7 E. 15th st,
N.Y. The Response and House 1 W. Chappie. Chappie Publishing Co., 952 Dorchester av, Boston
Christopher pub. house. The Christopher Publishing House, Boston
Churchill. J. & A. Churchill, 7 Great Marlborough st. London
Collier. P. F. Collier & Son Co., 416 W. 13th Collier. P. P. Comer & Son. Co., st. N.Y.
Collins. W. Collins Sons & Co., Ltd., 48 Pall Mall, London, S.W. 1 Columbia univ. pr. Columbia University Press, 2960 Broadway, N.Y. Comstock. William T. Comstock Co., 23 Warren st, N.Y. Harcourt. Harcourt, Brace and Howe, 1 W. 47th st, N.Y.
Harper. Harper & Brothers, Franklin sq, N.Y. Comtelburo. Comtelburo, Ltd., 11 Tokenhouse Yard, London, E. C. 2; 71 Broad st, N.Y. Concrete-Cement Age pub. co. Concrete-Cement Age Publishing Co., Detroit, Mich. Harrap. George G. Harrap & Co., Ltd.. 2 Portsmouth st. Kingsway, London, W. C. Concrete pub. ltd. Concrete Publications, Ltd., 4 Catherine st, Aldwych, London, W.C. 2 Harrison. Harrison and Sons, Ltd., St Martin's Lane, London, W.C. 2 Constable, Constable & Co., Ltd., 10 Orange st, London, W.C. 2 Harvard univ. pr. Cambridge, Mass. pr. Harvard University Press,

Directory of Publishers-Continued

Hazell. Hazell, Watson & Viney, Ltd., 4 Kirby st, Hatton Garden, London, E.C. 1
Heath, D. C. Heath & Co., 50 Beacon st, Boston Heffer. W. Heffer & Sons, Ltd., Cambridge, Heinemann, William Heinemann, 21 Bedford st, London, W.C. 2 Heinemann (Med. books). William Heinemann (Medical Books) Ltd., 20 Bedford st, London, W.C. 2 W.C. 2
Henley. Norman W. Henley Publishing Co., 2
W. 45th st, N.Y.
Hodder. Hodder & Stoughton, Ltd., Warwick
sq. London, E.C. 4; 244 Madison av, N.Y.
Hoeber. Paul B. Hoeber, 69 E. 59th st, N.Y.
Holt. Henry Holt & Co., 19 W. 44th st, N.Y.
Houghton. Houghton Miffiln Co., 4 Park st,
Boston; 16 E. 40th st, N.Y.
Huebsch. B. W. Huebsch, 116 W. 13th st, N.Y.
Hutchinson. Hutchinson & Co., Paternoster
Row. London Row, London
Institute for pub. service. Institute for Public Service, 423 W. 120th st, N.Y.
Interchurch pr. Interchurch Press, 43 W. 18th Interchuren pr. Interchander st. N.Y.

Internat. textbook co. International Textbook Co., Scranton, Pa.

Jaisohn. Philip Jaisohn & Co., 1537 Chestnut st. Philadelphia, Pa.

Jarrold. Jarrold & Sons, Ltd., The Empire Press, Norwich, Eng.

Johns Hopkins pr. Johns Hopkins Press, Baltimore Johns Hopkins pr. Johns Hopkins Press, Baltimore Johnston. W. & A. K. Johnston, Ltd., Edin-burgh, Scotland Johnston export pub. co. Johnston Export Publishing Co., Penn terminal bldg., 370 7th av, N.Y. Jones, Marshall Jones Co., 212 Summer st, Boston Judson pr. Judson Press. See Am. Baptist pub. Kelly's Directories Ltd., 182 High Holborn, London, W.C. 1 Kenedy. P. J. Kenedy & Sons, 44 Barclay st, Kerr, Charles H. Kerr & Co., 341 E. Ohio st, Chicago, Ill.
King. P. S. King & Son, Ltd., Orchard House, Westminster, London. S.W. 1
Kingsley pr. The Kingsley Press, Ltd., 31
Temple House, Tallis st, London. E.C. 4
Knickerbocker pr. The Knickerbocker Press, 2 W. 45th st, N.Y.
Knopf. Alfred A. Knopf, 220 W. 42d st, N.Y.
Labour pub. co. The Labour Publishing Company, Ltd., 6 Tavistock sq, London. W.C.
Labour research dept. Labour Research Department, 34 Eccleston sq. London, S.W.
Lane. John Lane, The Bodley Head, Vigo st, London, W. 1: John Lane Co., 786 6th av, N.Y.
Lea. Lea & Febiger. Philadelphia, Pa.
Leadenhall pr. The Leadenhall Press. Ltd., 29
Garden Row, Southwark, London. S.E. 1
Lemcke. Lemcke & Buechner, 30 E. 20th st, N.Y. Charles H. Kerr & Co., 341 E. Ohio st, Lib. bur. Library Bureau, 43 Federal st. Boston ton
Liberator pub. co. Liberator Publishing Co., 34
Union sq. N.Y.
Liberty History Co., 156 5th av, N.Y.
Library pr. Library Press, Ltd., 26 Portugal st,
London, W.C. 2.
Lippincott. J. B. Lippincott Co., E. Washington sq. Philadelphia, Pa.
Little, Little, Brown, and Co., 34 Beacon st,
Boston Boston Littlebury. Littlebury Bros., 3 Crosshall st. Littlebury. Enthebury Bros., 5 Crosshan S., Liverpool, Eng., Longmans. Longmans. Green, and Co., 39 Pa-ternoster Row, London, E. C.; 4th av & 30th st. N.Y. Low. Sampson Low, Marston & Co., Ltd., Lon-Lynch, H. Foulks Lynch & Co., Ltd., 17 Iron-monger Lane, London, E.C. 2 McBride. Robert M. McBride & Co., 7 W. 16th st. N.Y. McCann. The James A. McCann Co., 511 5th av, N.Y.

McCarron. McCarron, Bird & Co., 479 Collins st, Melbourne, Australia McClurg, A. C. McClurg & Co., 330 E. Ohlo st, Chicago, Ill.
McGraw-Hill. McGraw-Hill Book Co., Inc., 370 5th av, N.Y.
McGraw-Hill co. McGraw-Hill Co., Inc., 10th av at 36th st, N.Y.
McKinley. McKinley Publishing Co., 1619 Ranstead st, Philadelphia, Pa.
Maclaren. Alex. Maclaren & Sons, 360 Argyle st, Glasgow, Scotland Macmillan. The Macmillan Company, 66 5th av, N.Y.; Macmillan & Co., Ltd., St Martin's st. London, W.C. 2
Magazine of Wall Street, 42 Broadway, N.Y.
Marsden. Marsden & Co., Ltd., Carr st, Manchester, Eng.; Agents for United States and Canada, Bragdon, Lord & Nagle Co., 334 4th av, N.Y.
Mathew. James P. Mathew & Co., Caxton McCarron, McCarron, Bird & Co., 479 Collins av, N.Y.

Mathew. James P. Mathew & Co., Caxton House, Cowgate, Dundee, Scotland

Mathieson. F. C. Mathieson & Sons, 16 Copthall av, London, E.C. 2

Maunsel. Maunsel & Co., Ltd., Dublin, Ire. Mayflower pr. Mayflower Press, Pittsburgh, Pa. Melbourne pub. co. Melbourne Publishing Co., Cromwell bldgs., Melbourne, Australia

Methodist bk. concern. Methodist Book Concern, 150 5th av, N.Y.

Methuen. Methuen and Co., Ltd., 36 Essex st, London, W.C.

Mo. bk. co. Missouri Book Co., Columbia Moffat. Moffat, Yard and Company, 30 Union sq, N.Y.

Mosby. C. V. Mosby Co., Metropolitan bldg., St Louis, Mo.

Mullett. Albert J. Mullett, Government Printer Louis, Mo.

Mullett. Albert J. Mullett, Government Printer
for the State of Victoria, Victoria, Australia
Mulvey. Thomas Mulvey, King's printer, Ottawa, Can.
Munson. A. J. Munson & Co., 20 W. Jackson
blvd, Chicago
Murby Thomas Murby & Co., 1 Fleet Lane,
London, E.C. 4
Murray. John Murray, Albemarle st, London,
W. 1 Murray. John Murray, Albehatic St. 2008.

W. 1
Nash. Eveleigh Nash Co., Ltd., 148 Strand, London, W.C. 2
Nat. historical soc. National Historical Society, 37 W. 39th st, N.Y.
Nat. labour press. National Labour Press, Ltd., 30 Blackfriars st, Manchester, Eng. Nelson. Thomas Nelson and Sons, Ltd., 35 Paternoster Row, London, E.C. 4
Nervous and mental disease pub. co. Nervous and Mental Disease Publishing Co., 3617 10th st, N.W., Washington, D.C.
New era pub. co. New Era Publishing Co., 1317 S. Holman av, Chicago, Ill.
Nichols. J. L. Nichols & Co., Naperville, Ill.
Nijhoff. Martinus Nijhoff, The Hague, Holland Nisbet. Nisbet & Co., Ltd., 22 Berners st, London, W. 1
O.S.P. print. Oregon State Penitentiary Printery, Salem, Ore.
O'Connor. Daniel O'Connor, 90 Great Russell st, London, W.C.
Oglivie, J. S. Oglivie Publishing Co., 57 Rose st, N.Y.
Oxford. Oxford University Press (American Branch), 35 W. 32d st, N.Y.
Oxford univ. pr. Oxford University Press, Amen corner, London, E.C. 4
Palmer. Cecil Palmer, Oakley House, Bloomsbury st, London, W.C. 1
Parsons. Leonard Parsons, Ltd., 24 Devonshire st, Bloomsbury, London, W.C. 1
Parsons. Leonard Parsons, Ltd., 24 Devonshire st, Bloomsbury, London, W.C. 1
Parson. Penton Publishing Co., Cleveland, O. Periodical pub. service bur. Periodical Publishers' Service Bureau, Inc., 511 E. 164th st, N.Y.
Phillp. George Phillp & Son, Ltd., 32 Fleet st, London, E.C. 2 W. 1 ash. Eveleigh Nash Co., Ltd., 148 Strand, London, W.C. 2 hilip. George Philip & Son, Ltd., 32 Fleet st, London, E.C. 2 Philip. Pilgrim pr. The Pilgrim Press, 14 Beacon st, Boston Pitman. Sir Isaac Pitman & Sons, Ltd., 1 Amen Corner, London E. C. 4; 2 W. 45th st,

Directory of Publishers-Continued

coor's pub. co. Poor's Publishing Co., 33 Broadway, N.Y.

Prentice-Hall. Prentice-Hall, Inc., 70 5th av, N.Y.

Princeton univ. pr. Princeton Press, Princeton, N.J. University

Progressive Age pub. co. Progressive Age Publishing Co., 52 Vanderbilt av, N.Y.
Progressive pub. Progressive Publishers, Inc., 1432 Market st, Wheeling, W.Va.

Public school pub. co. Public school publishing co., Bloomington, Ill.

Putnam. G. P. Putnam's Sons, 2 W. 45th st,

Rand McNally. Rand McNally & Co., Rand McNally bldg., Chicago

Reilly. The Reilly & Lee Co., 1006 S. Michigan av, Chicago, Ill.

Revell. Fleming H. Revell and Co., 158 5th av, N.Y.

Richards. Grant Richards, Ltd., St Martin's

st, London
Rider. William Rider & Son, Ltd., 8 Paternoster Row, London, E.C. 4

Rogers, R. E. E. Rogers, government printer, North Terrace, Adelaide, South Australia

Ronald. Ronald Press Co., 20 Vesey st, N.Y. Rosebery pr. The Rosebery Press, Ltd., 19 Rosebery av, London, E.C. 1

Routledge. George Routledge & Sons, Ltd., Broadway House, 68 Carter Lane, Ludgate Hill, London, E.C. 4

Russell Sage found. Russell Sage Founda-tion, 130 E. 22d st, N.Y. S P C K. Society for Promoting Christian Knowledge, 6 St Martin's Place, London, W.C.

aint Catherine pr. The Saint Catherine Press, Stamford st. London, S.E. 1 Saint

Porter E. Sargent, 14 Beacon st, Sargent. Boston

Scribner. Charles Scribner's Sons, 597 5th av,

Searl. F. L. Searl & Co., 110 W. 34th st, N.Y.

Sears. Sears & Simpson Co., Columbus eeley. Seeley, Service & Co., Ltd., 38 Great Russell st, London

Seltzer. Thomas Seltzer, 5 W. 50th st, N.Y. elwyn. Selwyn & Blount, 21 York bldgs., Adelphi, London, W.C. 2

Shaw. Shaw Publishing Co., 910 S. Michigan blvd, Chicago, Ill.

Sherratt. Sherratt & Hughes, 34 Cross st, Man-chester, Eng.

Shimmin. W. M. Shimmin & Co., Rockford, Ill.

Sifton. Sifton, Praed & Co., Ltd., The Map House, 67 St James's st, London, S.W.

Skeffington. Skeffington & Son, Ltd., Pater-noster House, St Paul's, London, W.C. 2 Small. Small, Maynard & Co., Inc., 41 Mt

Vernon st, Boston

South-Western pub. co. South-Western Publishing Co., Cincinnati, O. Spectator Co., 135 William st, N.Y. Spon. E. & F. N. Spon, Ltd., 57 Haymarket, London, S.W. 1; Spon & Chamberlain, 120 Liberty st, N.Y.

Spottiswoode. Spottiswoode, Ballantyne & Co., Ltd., 1 New-Street sq. London, E.C. 4 Standard pub. co. The Standard Publishing Co., Cincinnati, O.

Stanford, Edward Stanford, 12 Long Acre, London, W. C.

Stechert. G. E. Stechert & Co., 151 W. 25th st.

Steurer pub. co. Steurer Publishing Co., 149th st & Bergen av, N.Y.

Stevens. Stevens and Sons, Ltd., 119 Chancery Lane, London

Stokes. Frederick A. Stokes Co., 443 4th av,

Stratford. The Stratford Co., 32 Oliver st,

Boston
Student Christian Movement, 32 Russell sq. London, W.C. 1
Swarthmore pr. The Swarthmore Press, Ltd., 72 Oxford st, London, W. 1
Sweet. Sweet and Maxwell, Ltd., 3 Chancery Lane, London, W.C. 2
Taché. J. de Labroquerie Taché, King's printer, Ottawa
Talbot pr. The Talbot Press, Ltd., 25 Talbot pr. Talbot press, Ltd., 25 Talbot pr.

Talbot pr. The Talbot Press, Ltd., 85 Talbot st, Dublin, Ire.

Tenny pr. The Tenny Press, 318 W. 39th st, N.Y.

Theosophical pub. house. Theosophical Publishing House, 9 St Martin's st, London, W.C. 2

Thomas. The Thomas Law Book Co., St Louis,

Thomas pub. co. Thomas Publishing Co., 129 Lafayette st, N.Y.

Thynne, Chas. J. Thynne, Whitefriars st, London, E.C. 4

Traffic Publishing Co., 150 Traffic pub. co. T Lafayette st, N.Y.

Tuttle. Tuttle Co., Rutland, Vt.

Univ. of Chicago pr. University of Chicago Press, 58th st and Ellis av, Chicago, Ill. Univ. of Ill. pr. University of Illinois Press, Chicago Urbana

Univ. of London pr. Univ. of London I Ltd., 18 Warwick sq. London, E.C. 4 Univ. of London Press.

Univ. of Manchester pr. University of Man-chester Press, 12 Lime Grove, Oxford Road, Manchester, Eng.

Univ. pr. University Press, Catholic University of America, Washington, D.C.

Univ. soc. The University Society, Inc., 44 E. 23d st, N.Y.

Unwin. T. Fisher Unwin, Ltd., 1 Adelphi Ter-race, London

Van Nostrand. D. Van Nostrand Co., 8 Warren st. N.Y.

Wall. Thomas Wall & Sons, Ltd., Science and Art of Mining Office, Wigan, Eng.

Warwick. Warwick & York, Inc., Baltimore, Md. Sons, Ltd., London

Waterlow. Waterlow & Wall, London, E.C. 2

Watts. Watts & Co., 17 Johnson's Court, Fleet st, London, E.C. 4

Wayside pr. Wayside Press, Los Angeles, Cal. West pub. co. West Publishing Co., St Paul, Minn.

Westminster pr. Westminster Press, Wither-spoon bldg., Philadelphia, Pa.

Whitcombe. Whitcombe & Tombs, Ltd., Auckland, N.Z.

Williams. Williams & Norgate, 14 Henrietta st, Covent Garden, London, W.C. 2

Williams & Wilkins. Williams & Wilkins Co., Baltimore, Md.

Wilson. The H. W. Wilson Co., 958 University av, N.Y. Winston. John C. Winston Co., Philadelphia,

Witherby, H. F. & G. Witherby, 326 High Holborn, London

Withers, J. W. Withers, King's Printer, St Johns, Newfoundland Womans pr. Womans Press, 600 Lexington av,

Wood. William Wood & Co., 51 5th av, N.Y.

World bk. co. World Book Co., Yonkers-on-Hudson, N.Y.

Yale univ. pr. Yale University Press, 143 Elm st, New Haven, Conn.

Yawman. Yawman and Erbe Mfg. Co., Rochester, N.Y.

One or More Analytical Entries from the Following Publications Are Included in This Issue

The main entry will be found under the subject heading in parenthesis

- Alden, Percy and others. Labour and industry. (Manchester univ. pub. no. 137) 12s 6d '20 Univ. of Manchester pr. (Industrial problems)
- Amalgamated clothing workers of America. Report of the General executive board, 1920. '20 Joseph Schlossberg, gen. sec., 31 Union sq, N.Y. (Trade unions—Clothing industry— Conferences)
- American association for agricultural legislation. Proceedings, 1919. (Bul. no. 6) \$1 Ap '20 R. T. Ely, sec., Univ. of Wis., Madison (Agricultural legislation—Conferences)
- American association of engineers. Report of the conference on employment and educa-tion, 1920, 50c '20 63 E. Adams st, Chicago, Ill. (Engineering—Conferences)
- American association of instructors of the bilnd. 25th biennial convention, 1920. '20 S. M. Green, sec., St Louis, Mo. (Blind—Edu-cation—Conferences)
- American bar association. Report, 1920. \$2 '20 W. T. Kemp, sec., Baltimore, Md. (Bar associations—Conferences)
- American bar association. Special committee on the law of aviation. First preliminary report to the Executive committee, January 3, 1921. C. A. Boston, chm. bibl '21 Charles A. Boston, 24 Broad st, N.Y. (Aeronautics—Regulation)
- American chamber of commerce of Mexico. 1st United States-Mexico trade conference, 1920. 2 pesos '20 W. F. Saunders, sec., Mexico City (Commerce, Foreign—Conferences)
- American country life association. Rural health. ?price '20? Charles J. Galpin, exec. sec., Washington, D.C. (Public health—Confer-
- American drug manufacturers' association. 9th annual meeting, 1920. '20 W. J. Woodruff, sec., c/o Parke, Davis & co., Detroit, Mich. (Drug industry—Conferences)
- American federation of labor. Report of proceedings, 1920. ?price '20 Frank Morrison, sec., Washington, D.C. (Trade unions—Con-
- American fisheries society. Transactions, 1920. (V. 50, 1920-1921) ?price '21? Ward T. Bower, exec. sec., Washington, D.C. (Fisheries—Conferences)
- American foundrymen's association. Transactions, 1920. E. L. Shaner, ed. \$6 '21 C. E. Hoyt, sec., Marquette bldg., Chicago, Ill. (Foundries—Conferences)
- American iron and steel institute. Annual sta-tistical report for 1919, tables '20 61 Broad-way, N.Y. (Iron and steel industry—Statis-tics)
- American iron and steel institute. Year book, 1920. \$5 '21 Howard H. Cook, asst. sec., 61 Broadway, N.Y. (Iron and steel industry— Conferences)
- American mining congress. Report of the proceedings, 1919, '20? J. F. Callbreath, sec., 841 Munsey bldg., Washington, D.C. (Mines and mining—Conferences)
- American mining congress. Report of the proceedings, 1920. Ap '21 J. F. Calibreath, sec., 841 Munsey bidg., Washington, D.C. (Mines and mining—Conferences)
- American national live stock association. Proceedings, 1921. '21 T. W. Tomlinson, sec., Denver, Colo. (Livestock associations—Conferences)
- merican pediatric society. Transactions, 1920. O. M. Schloss, ed. (V. 32) Membership '20 H. C. Carpenter, sec., 1805 Spruce st, Phila-delphia, Pa. (Children—Care and hygiene— Conferences) American

- American Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland. (A.R.C. 1011) Ag '20 Washington, D.C. (Children—Care and hygiene—Bibliography) American school hygiene association. Proceedings, 1920. (V. 8) '20 H. B. Burns, sec., Fulton bldg., Pittsburgh, Pa. (School hygiene—Conferences)
- ferences)
- American society for municipal improvements.

 Advance papers to be presented at the 26th convention, 1920. C. C. Brown, sec., Valparaiso, Ind. (Municipal improvement—Conferences)
- American society for municipal improvements. Proceedings, 1920. '21? Charles C. Brown, sec., Valparaiso, Ind (Municipal improvement-Conferences)
- American society of agricultural engineers. Transactions, 1919. (V. 30) \$1 to members 50c Je '20 J. B. Davidson, sec., Ames, Ia. (Agriculture—Conferences)
- American sociological society. Papers and proceedings, 1920. (Pub. v. 15) \$2 '21 Univ. of Chicago pr. (Social science—Conferences)
- American sugar refining company. Annual report, 1920. 21 117 Wall st, N.Y. (Sugar industry-Reports
- Association of American agricultural colleges and experiment stations. Proceedings, 1919, '20 J. L. Hills, sec., Univ. of Vermont, Bur-lington (Agricultural education—Conferences)
- Association of American universities. Journal of proceedings and addresses, 1920. '20 David A. Robertson, sec., Univ. of Chicago, Chicago, Ill. (Colleges and universities—Conferences)
- Association of life insurance medical directors of America. Abstract of the proceedings, 1920. (V. 7) bibl \$7.50 '21 Angier B. Hobbs, sec., N.Y. life insurance co., 346 Broadway (Insurance, Life—Conferences)
- Association of life insurance presidents. Proceedings, 1920. '20 G. T. Wight, sec., 165 Broadway, N.Y. (Insurance, Life—Conferences)
- Balfour, A. J. Essays speculative and political. *1s 6d '20 Hodder (Balfour, Arthur James) Bankers encyclopedia, March, 1921. \$15 '21 Bankers encyclopedia co., 125 Church st, N.Y. (Banks and banking—Directories)
- ogart, Ernest Ludlow. War costs and their financing. (Problems of war and of recon-struction) *\$3 '21 Appleton (War finance)
- Booth, Mary Josephine. Material on geography which may be obtained free or at small cost. 2d rev ed (Eastern Illinois state normal school bul. no. 69) Jl 1 '20 Eastern Illinois state normal school, Charleston (Commercial geography-Bibliography)
- Boyle, James Ernest. Speculation and the Chicago board of trade. 277p tables diags *\$2.50 '20 Macmillan (Speculation)
- British year book of international law, 1920-21 15s '20 Oxford univ. pr. (International (International law)
- Brown's directory of American gas companies and gas engineering and appliance catalogue. \$10 '20 Progressive Age pub. co. (Gas companies—Directories)
- Bruce. William George, ed. Commercial organizations. *\$4.50 '20 Bruce (Commercial organizations)
- Bryce, James. Modern dem '21 Macmillan (Democracy) democracies. 2v *50s
- Buell, Raymond Lesile. Contemporary French politics, \$3.50 '20 Appleton (France—Govern-ment and politics)
- Bureau of rallway news and statistics. Railway statistics of the United States of America, 1919. Slason Thompson. \$1 '20? Chicago, Ill. (Railroads—Statistics)

- Burgess, W. Randolph. Trends of school costs. \$1 '20 Russell Sage found. (Education—Fi-nance)
- Cambridge, e, Massachusetts. Planning board. reports, 1918, 1919, 1920. '20 (City Annual (City planning)
- anada. Department of labour. International association of public employment services, proceedings, 1920. '21 (Employment agencies, Government—Conferences) Canada. Department
- Carnegle United Kingdom trust, inc. 7th annual report, 1920. '21 East Port, Dunfermline, Scotland (Libraries, Public)
- Cemetery hand book. ?price '21? Allied arts pub. co. Chicago, Ill. (Cemeteries)
- Central conference of American rabbis. 31st annual convention, 1920. bibl \$1.50 '20 Bloch pub. co., 16 W. 23d st, N.Y. (Rabbis—Conferences)
- hamber of commerce of the state of New York. 62d annual report, 1919-1920. '20 C. T. Gwynn, sec., 65 Liberty st, N.Y. (Chambers of commerce—Reports) Chamber
- Chamber of shipping of the United Kingdom. Annual report, 1920-21. *15s 6d '21 Witherby (Shipping—Statistics)
- Cleveland [0.] hospital council. Cleveland hospital and health survey, bibl 11pts \$5.50 single parts 50c '21 Anisfield bldg. (Public health parts 50c Surveys)
- Collis, Edgar L., ed. Industrial clinic. bibl \$3.50 '20 Wood (Industrial clinics)
- Collis, Edgar L. and Greenwood, Major, Health of the industrial worker, bibl 30s '21 Churchill (Industrial hygiene)
- ommons, John R. and Andrews, John Principles of labor legislation, rev ed \$2.75 '20 Harper (Labor legislation) Commons,
- Cook county, Illinois. Coroner. Race riots. '19 Chicago (Race riots)
- Cook county, Illinois. County board of com-missioners. Charity service reports. 1919. postage 12c '20? Chicago munic. ref. lib. (Charities-Reports)
- Corporation of foreign bondholders. 47th annual report, 1920. 2s 6d '20 J. P. Cooper, sec., Council House, 17 Moorgate st, London (Debts, Public)
- Crain's market data book and directory, 1921. \$5 '20 G. D. Crain, jr., 417 S. Dearborn st, Chicago, Ill. (Industry—Periodicals—Direc-Chicago, tories)
- Crowther, Samuel, ed. Book of business. \$10 '20 Collier (Business)
- Dennis, Albert N. and Flynn, Thos. O'B., eds. Official miners' service record and history for sub-district no. 5 of district no. 6, U.M.W. of A. [United mine workers of America]. \$1.75 pa \$1 '20 Progressive pub. (Coal miners—War service)
- Dewar, Katharine C. The girl. (Social service lib.) 191p *6s '20 Bell (Girls)
- Domyllie-Fife, Charles. States of South America. *15s '20 Bell (South America)
- Dosch-Fleurot, Arno. How much Bolshevism is there in America? ?price Ja '21 New York World, Pulitzer bldg. (Bolshevism)
- Duncan, C. S. Marketing. bibl *\$3.50 '20 Apple-ton (Markets and marketing)
- Dutt, R. Palme, ed. Labour international hand-book. bibl 12s 6d '21 Labour pub. co. (Labor) Employer's year book, May, 1920. Philip Gee, ed. 25s '20 246 Temple Chambers, London,
- E.C. 4 (Industry)
- Fielding, William J. Sanity '20 Dodd (Sex instruction) Sanity in sex. bibl \$1.75
- Filene. Catherine, ed. Careers for women. bibl \$4 '20 Houghton (Occupations for women) Financial review, 1920, \$3 '20 Dana (United States—Economic conditions)
- Finlay, James Raiph. Cost of mining. 3d ed rev & enl \$6 '20 McGraw-Hill (Mines and mining)

- Great Britain. Foreign office. Historical section. British New Guinea (Papua). (Handbook no. 88) bibl *1s 6d '20 H. M. stationery office (British New Guinea)
- Great Britain. Foreign office. Historical section. British possessions in Oceania. (Handbook no. 144) *3s '20 H. M. stationery office (Oceania) Great Britain. Foreign office. Historical section. Falkland Islands; Kerguelen. (Handbook no. 138) bibl *1s 6d '20 H. M. stationery office (Falkland Islands)
- Great Britain. Foreign office. Historical section. Galápagos and Juan Fernández Islands. (Handbooks nos. 140 and 143) bibl *1s 6d '20 H. M. stationery office (Galapagos Islands)
- Great Britain. Foreign office. Historical section. Malpelo, Cocos, and Easter Islands. (Hand-books nos. 141-142) bibl *1s 6d '20 H. M. sta-tionery office (Malpelo Island)
- Great Britain. Foreign office. Historical section. Mohammedanism: Turkey in Asia (1). (Peace handbooks v. 10) bibl ?price '20 H. M. sta-tionery office (Mohammedanism)
- Great Britain. Foreign office. Historical section. San Thomé and Principe. (Handbook no. 119) bibl *1s '20 H. M. stationery office (San Thomé)
- Great Britain. Medical research council. Science of ventilation and open air treatment. Leonard Hill. (Special rept. ser. no. 52) pt 2 295p tables charts *6s '20 H. M. stationery office (Ventilation)
- Greeley, Harold Dudley, ed. Business accounting. 5v \$34 '20 Ronald (Accounting)
- Grotlus society. Problems of peace and war. (Transactions v. 6) *7s 6d '21 Sweet (International law)
- Guernsey, Irwin Scoffeld, comp. Reference history of the war. bibl \$6'20 Dodd (European war)
- Ham's year book, 1921: v. 1, Customs. 10s 6d '21 Effingham Wilson (Tariff)
- Hart, Joseph Kinmont. Community organiza-tion. (Social welfare lib.) *\$2.50 '20 Macmil-lan (Community organization)
- Herbert, S. Fundamentals in sexual ethics: an enquiry into modern tendencies. 350p 12s 6d '20 Black (Sexual hygiene)
- Herford, R. O. and others. Outlines of industrial administration, based on a course of lectures given at Sheffield university. 6s '20 Pitman (Industrial management)
- Héricourt, J. Social diseases. 7s 6d '20 Routledge (Diseases)
- Heywood, F. Elements of commerce. (Pitman's commerce ser.) 6s '20 Pitman (Business)
- lghways green book, 1920. \$3 '20 Am. automobile assn., Riggs bidg., Washington, Highways D.C. (Roads)
- olmes, Samuel J. Trend of the race. bibl *\$4 '21 Harcourt (Eugenics)
- Hoover, S. R. Bookkeeping and accounting practice. \$2 '20 Shaw (Accounting)
- Hutchison, Alfred and Handcock, Percy. Associations for promotion of trade. 16s '20 Sweet (Trade associations)
- Idaho, Department of public works. 1st bie report, 1920. '21 (Public works—Reports) 1st biennial
- ndia. Statistics department. Handbook of commercial information for India. C. W. E. Cotton. 4s '19 Supt. of govt. printing, Cal-cuita (India—Commerce—Statistics) India. Statistics
- Indiana sanitary and water supply association.
 Proceedings, 1920. '20 L. R. Taylor, asst. sec.,
 French Lick, Ind. (Water supply—Confer-
- ndustrial relations association of America. Annual convention, 1920, \$5'20 Mark M. Jones, exec. sec., c/o Thomas A. Edison industries. Orange, N.J. (Industrial relations—Confer-Industrial ences)

- international federation of master cotton spin-ners' and manufacturers' associations. 10th international congress, 1920. bibl £2 2s '20 A. S. Pearse, gen. sec., 345 Royal Exchange, Manchester, Eng. (Cotton industry—Conferences)
- International labor conference. League of nations: International labor conference, 1919.

 '20 U.S. supt. of doc. (Labor—Conferences)
 International labour office. Enquiry into production: 1, Introductory memorandum. ?price

 '20 Harrison (Production)
- International labour office. Labour conditions in soviet Russia. bibl 7s 6d '20? Harrison (Russia—Economic conditions)
- International milk dealers association. 13th annual convention, 1920. '20 R. E. Little, sec., 607 City Hall square bldg., 139 N. Clark st, Chicago, Ill. (Milk—Conferences)
- Investment bankers association of America. Proceedings, 1920. '20 Frederick R. Fenton, sec., 111 W. Monroe st, Chicago, Ili. (Banks sec., 111 W. Monroe st, Cland banking—Conferences)
- Japan year book, 1920-21. Y. Takenob. \$7 '20 Japan year book office, Haramachi San-chome, Ushigome, Tokyo (Japan)
- enkins, Frederick Warren. Russeil Sage foundation library. rev ed '20 Russeil Sage found. (Libraries, Special) Jenkins,
- Johnson, George F. and others. Management and the worker. *\$3 '20 Shaw (Employment management)
- Kansas. Board of agriculture. Report for the quarter ending March, 1920. (V. 39, no. 153) '20 (Agriculture—Reports)
- eir, Malcoim. Manufacturing industri America. bibl \$3 '20 Ronald (Industry) industries in
- Keith, John A. H. and Bagley, William The nation and the schools. *\$2.25 Macmillan (Education)
- Knight, Holford. Advancing woman. *3s 6d '21 O'Connor (Legal profession-Women)
- Knowles, Morris. Industrial housing.
 '20 McGraw-Hill (Housing, Industrial)
- ane-Claypon. Janet E. Child welfare move-ment. 7s '20 Bell (Infants-Care and hygiene)
- eague of nations. International financial con-ference. Documents of the conference. v 4 soid only with Proceedings '20 Pub. dept., League of nations, Geneva, Switzerland (In-ternational financial conference)
- League of nations, international financial conference. Documents of the conference v 5 sold only with Proceedings '20 Pub. dept., League of nations, Geneva, Switzerland (International financial conference)
- League of nations. International financial conference. Relief credits and the promotion of export. (Pa. no. 10) ?price '20 Harrison (Commerce, Foreign)
- League of nations. international financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties. (Pa. no. 12) ?price '20 Harrison (Finance)
- League of nations. International labour office. Seamen's conference, June, 1920. 4pts ?price '20 Harrison (Sailors)
- Loeb, Sophie Irene. Everyman's child. il \$2 '20 Century (Children—Charities, protection, etc.)
- yons, Vyvyan Ashleigh. Wages and Empire. 4s 6d '20 Longmans (Wages)
- Manchester statistical society. Transactions, 1918-19. ?price '21? 3 York st, Manchester, Eng. (Social problems—Conferences)
- Manchester statistical society. Transactions, 1919-20. ?price '21? 3 York st, Manchester, Eng. (Social problems—Conferences)
- Master printers annual, 1921. bibl 12s 6d '21 Spottiswoode (Printing industry—Directories)

- Masterman, C. F. G. New liberalism. *7s 6d '20 Parsons (Great Britain—Government and politics)
- Merriam, Charles Edward. American political ideas. *\$2.75 '20 Macmilian (Political
- Milwaukee [Wisconsin] chamber of commerce. 63d annual report, 1920. ?price '21 (Milwaukee,
- Minnesota. Dairy and food department. Minnesota creameries, cheese, ice cream and canning factories, 1920. '20 (Dairy industry and trade—Statistics)
- Mississippi. Banking department. Mississippi banking laws. '20 (Banks and banking— Laws)
- Moulton, Harold G. Financial organization of society. bibl *\$4 '21 Univ. of Chicago pr. (Finance)
- Music teachers' national association. Papers and proceedings, 1920. (Studies in musical educ., history and aesthetics 15th ser.) \$2 '21 Robert G. McCutchan, sec., DePauw univ., Greencastle. Ind. (Music—Study and teaching Conferences)
- Myers, Charles S. Mind and work. *6s '20 Univ. of London pr. (Labor)
- National association of corporation schools. 8th annual proceedings, 1920. bibl \$15 to non-members '20 Lee Galloway, sec., Room 834, 15th st and Irving pl, N.Y. (Industrial education—Conferences)
- National association of employment managers. Relationships and adjustments between employer and employed, \$2 '20 Mark M. Jones. exec. sec., Industrial relations assn. of Am., c/o Thomas A. Edison industries, Orange, N.J. (Industrial relations—Conferences)
- National association of ice industries. Proceedings, 1920. '20 Leslie C. Smith, sec., Chicago, Iii. (Ice industry—Conferences)
- National association of manufacturers. Proceedings, 1920. '20 G. S. Boudinot, sec., 50 Church st, N.Y. (Industry—Conferences)
 National association of state libraries. Proceedings and addresses, 1920. '20 Mrs E. M. Fowler, sec., Illinois state lib., Springfield (Libraries, State-Conferences)
- National association of state universities in the United States of America. Transactions, 1920. (V. 18) '20 Frank L. McVey, sec. Univ. of Ky., Lexington (Colleges and universities— Conferences)
- National association of stove manufacturers of the United States. Report of proceedings, 1920. '20 Robert S. Wood, gen. sec., Troy, N.Y. (Stove industry—Conferences)
- National association of supervisors of state banks. Proceedings, 1919. '19 R.N. Sims, sec., Hibernia bank & trust co., New Orleans, La. (Banks and banking, State—Conferences)
- National association of supervisors of state banks. Proceedings, 1920. '20 R. N. Sims, sec., Hibernia bank & trust co., New Orleans, La. (Banks and banking, State—Confer-
- National automobile chamber of commerce, inc. Proceedings of the annual convention of the National highway traffic association and the Highway transport conference of the National automobile chamber of commerce, 1920. '20 366 Madison av, N.Y. (Traffic—Conferences)
- National board of fire underwriters. Proceedings, 1920. '20 76 William st, N.Y. (Fire prevention—Conferences)
- National child labor committee. Child welfare in Tennessee. \$1.50 '20 Dept. of pub. in-struction, Nashville (Children-Care and struction, hygiene)
- National conference of Catholic charities. 6th biennial meeting, 1920. \$3 '20 John O'Grady, sec., 324 Indiana av, N.W., Washington, D.C. (Charities-conferences)

National conference of city planning. Proceedings, 1921. bibl \$2.25 '21 Flavel Shurtleff, sec., 60 State st. Boston (City planning—Conferences)

National conference of commissioners on

form state laws. Handbook and proceedings, 1920. '20 E. A. Gilmore, sec., Univ. of Wisconsin, Madison (Uniform legislation)

sin, Madison (Uniform legislation)
National conference of concrete house construction. Proceedings, 1920. '20 A. J. R.
Curtis, sec., 111 W. Washington st, Chicago,
Ill. (Houses, Concrete—Conferences)
National conference of social work. Proceedings, 1920. \$3.50 '20 W. H. Parker, sec., 23 E.
9th st, Cincinnati, O. (Social service—Conferences)

ences)

ational convention of insurance commissioners. Proceedings, 1920. '20 Joseph Button, sec., Richmond, Va. (Insurance—Conferences)

National federation of remedial loan associa-tions. Proceedings, 1920. (Bul. August, 1920) '20 J. E. Ryan, sec., 708 Breitmeyer bldg., Detroit, Mich. (Small loans—Conferences)

National firemen's association. Annual report, 1920. '20 J. E. Mersch, sec., 750 Chicago av, Evanston, Ill. (Firemen—Associations)

National foreign trade council. Official report, 1920. \$2.50 '20 O. K. Davis, sec., 1 Hanover sq. N.Y. (Commerce, Foreign—Conferences)

National foreign trade council. Official report, 1921. \$2.50 '21 O. K. Davis, sec., 1 Hanover sq, N.Y. (Commerce, Foreign—Conferences)

National grange of the patrons of husbandry. Journal of proceedings, 1920. '20 C. M. Free-man, sec., Tippecanoe City, O. (Agriculman, sec., Tippecanoe City, tural associations—Conferences)

National housing association. Housing prob-lems in America. \$3.'21 105 E. 22d st, N.Y. (Housing—Conferences)

National industrial conference board. Proceed-

ings of the 2d national industrial tax conference, 1920. (Special rept. no. 17) \$1.50 D '20 10 E. 39th st, N.Y. (Taxation—Conferences)

National institute of social sciences. Leadership in a democracy. (V. 6) \$2.25 Jl 1 '20 Faxon (United States—Government and politics)

National league of nursing education. Proceedings, 1919. ?price '19 L. R. Logan, sec., School of nursing and health, Univ. of Cincinnati, Cincinnati, C. (Nurses and nursing—Training—Conferences)

National lumber manufacturers ational lumber manufacturers association. 2d American lumber congress and 18th annual meeting, 1920. '20 Wilson Compton, sec., 750 McCormick bldg., Chicago, Ill. (Lumber inductor Conference and Confere dustry-Conferences)

National probation association. Social servin courts. '20 C. L. Chute, sec., 132 Stast, Albany, N.Y. (Probation—Conferences) al service 132 State

National safety council. Proceedings, 1920, \$5
'20 S. J. Williams, sec., 168 N. Michigan av,
Chicago, Ill. (Safety devices and measures—
Conferences)

National tax association. Proceedings, 1920. \$3
21 Alfred E. Holcomb, sec., 195 Broadway,
N.Y. (Taxation—Conferences)

National tuberculosis association. Transactions, 1920. ?price '2! Penn terminal bldg., 370 7th av, N.Y. (Tuberculosis—Conferences)

New England association of plumbing inspec-tors. Official handbook, 1920. '20 Boston, (Plumbing)

New Jersey. Department of agriculture. Official proceedings of the 6th annual agricultural convention, 1921. (Bul. no. 27) '21 (Agricul--Conferences)

New South Wales. Bureau of statistics. New South Wales statistical register for 1918-19. 14pts 5s single parts 1 '20 Gullick (New South Wales—Statistics)

New South Wales. Bureau of statistics. New South Wales statistical register for 1919-20. 18pts 2s 6d single parts 6d '20-'21 Gullick (New South Wales-Statistics)

New South Wales. Premier's department. Legislative digest, 1919. '20 (Legislation—1919)
New York (city). Dept. of educ. Bur. of attendance. Report, for the period between July 31, 1915 to July 31, 1918. tables '20? (School attendance—Reports)

New York (state). Industrial commission. Proceedings of the fifth industrial safety congress of New York state, 1920. '21 (Safety devices and measures—Conferences)

New York (state). Leg. Joint legislative committee investigating seditious activities. Revolutionary radicalism. 4v il tables '20 (Radicalism)

New York (state). Probation commission. 13th annual report, 1919. (Leg. doc. no. 87) bibl '20 State lib. (Probation—Reports)

New York (state). University. Architecture. (Handbook 35) Je '20 State lib. (Architecture—Practice—Laws)

ew York (state). University. Certified public accountants. (Handbook 14) Je '20 State lip. Accounting—Laws)

ew York (state). University. Chiropody. (Handbook 9a) Je '20 State lib. (Chiropody.—Practice—Laws)

ew York (state), University, Dentistry, (Handbook 10) Je '20 State lib. (Dentistry -Practice-Laws)

New York (state). University. Law. (Handbook 27) Je '20 State lib. (Law-Practice -Laws)

New York (state), University, Medicine. (Handbook 9) Je '20 State lib. (Medicine—Practice—Laws)

ev/ York (state). University. Of (Handbook 28) Je '20 State lib. etry—Practice—Laws) York Optometry. (Optom-

ew York (state). University. Pharmacy. (Handbook 11) Je '20 State lib. (Pharmacy New York -Practice-Laws)

New York (state). University, Registration of nurses. (Handbook 13) Je '20 State lib. (Nurses and nursing—Registration—Laws)

New York (state). University. Report on higher education. (Bul. no. 706) Mr 15 '20 State lib. (Education)

ew York (state). University. Veterinary medicine and surgery. (Handbook 12) Je '20 State lib. (Veterinary medicine—Practice -Laws)

New York city conference of charities and correction. 11th annual conference, 1920. \$1 '20 Julius Brown, sec., 287 4th av, N.Y. (Charities—Conferences)

New York produce exchange. Annual statistical report, 1919. '20 Whitehall st (Produce trade—Statistics)

New York produce exchange. Annual statistical report, 1920. '21 Whitehall st (Produce trade—Statistics)

New York state bankers' association. Proceedings, 1920. '20 E. J. Gallien, sec., 128 Broadway, N.Y. (Banks and banking—Conferences)

New York state conference of mayors and other city officials. Proceedings, 1920. \$1 '20 W. P. Capes, sec., Albany (Municipal government -Conferences)

Newbigin, Marion I. Aftermath: a geographical study of the peace terms. 3s 6d '20 Johnston (Peace treaty)

Newsholme, Arthur. Public health and insurance: American addresses. 270p \$2.50 Johns Hopkins pr. (Public health)
North central association of colleges and secondary schools. Proceedings, 1920. \$1 '20 H. M. Gage, sec., Huron col., Huron, S. D. (Colleges and universities—Conferences)

akenfull. J. C. Brazil, past, present and future, bibl *15s '19 Bale (Brazil) Oakenfull.

Oakey, Francis. Principles of government accounting and reporting. (Institute for govt. research, principles of administration) *\$5 '21 Appleton (Municipal finance)

Ontario. Department of agriculture. Report of the women's institutes of the province of On-tario, 1919. '20 (Women's institutes—Reports) Oxford tracts on economic subjects. sets 3-4 Report of

101/2d ea. '20 Oxford (Economics)

Pacific coast association of port authorities.
Proceedings, 1920. '20 S. McClay, sec., Vancouver, B.C. (Ports—Conferences)

Pagé, V. W. Modern motor truck. \$5 '21 Henley (Motor trucks)

Park, William Hallock, ed. Public health and hygiene. bibl \$10 '21 Lea (Public health)

Parsons, Floyd W. American business methods.

*\$2.50 '21 Putnam (Business organization and management)

Pennsylvania. Department of labor and industry. Proceedings of the 9th conference of industrial physicians and surgeons, 1919. '20 (Industrial medicine and surgery—Conferences)

People's year book, 1921. *3s '21 Co-operative wholesale soc., ltd., 1 Balloon st, Manchester, Eng. (Cooperative associations)

heips, Edith M., ed. University debaters' annual, 1919-1920. bibl \$2.25 '20 Wilson (De-bates and debating)

hliadelphia maritime exchange. 46th annur report, 1921. '21 (Philadelphia, Pennsylvania-Commerce) Philadelphia

Philadelphia [Pa.] chamber of commerce. Industrial relations committee. Proceedings of the Philadelphia and national conferences on the construction industries, 1921. \$2 Ap 15 '21 G. W. B. Hicks, sec., 1414 S. Penn sq (Building trades—Conferences)

Pierce, Anna Eloise. Catalog of literature for advisers of young women and girls. \$1 '21 Wilson (Girls)

Pigou, A. C. Economics of welfare. *36s '20 Mac-millan (Economics)

Polish national committee of America. Economic life of Poland; no. 1, Prussian Poland, provisional ed (Polish encyclopedia v. 3) ?price '21 Com. for the Polish encyclopedic publications, Fribourg. Switzerland (Poland—Economic analysis) nomic conditions)

Portland, Oregon. Commission of public docks. Annual report, 1920. '20 (Docks-Reports)

Power wagon reference book, 1920. \$5 Power Wagon pub. co., 544 Lake S Drive, Chicago, Ill. (Motor trucks)

Price, C. W. and others. Working conditions, wages and profits. *\$3 '20 Shaw (Industrial hygiene)

Price Current-Grain Reporter year book, 1921. E. G. Osman. \$1 My '21 Price Current-Grain Reporter, Chicago, Ill. (Grain-Statistics)

ucensland. Statistician. Statistics of the state of Queensland for the year 1918. (C.A. 2-1920) 8s '19 A. J. Cumming, govt. printer, Brisbane (Queensland—Statistics)

Reeve, Sidney A. Modern economic tendencies. \$12 '21 Dutton (United States—Economic conditions)

Ripley, Charles M. Life in a large manufacturing plant. ?price '19 Pub. bur., Gen. electric co., Schenectady, N.Y. (General electric company)

International ort. 1919. '20 foundation. board. 6th annual report, 1919. health—Reports) (Public

Rosenthal, Henry S. Cyclopedia of building, loan and savings associations. 4th ed rev & enl bibl \$7.50 '20 Am. bldg. assn news co.. Cincinnati, O. (Building and loan associations)

Ryan, John A. Church and socialism and other essays. (Social justice bks.) \$1.50 '19 Univ. pr. (Church and social problems)

Ryan, John A. Social reconstruction. \$2.50 '20 Macmillan (Reconstruction (European war))

Semple, Henry Churchill. American liberty enlightening the world, \$2 '20 Putnam (International relations)

Shaw, Frederick John (Brougham Villiers, pseud.). England and the new era. *12s 6d '20 Unwin (Great Britain—Government and politics)

Nathan W. Employment methods. '20 Ronald (Employment management)

Sherrill, Charles H. Korea and Shantung versus the white peril. Jl '20 Seoul press of-fice, Seoul, Chosen (Korea)

Slik association of America. 49th annual report, 1921. '21 Ramsay Peugnet, sec., 354 4th av, N.Y. (Silk industry—Conferences) mith, William W. Pork-production. (Rural

mith, William W. Pork-production. (science ser.) *\$3 '20 Macmillan (Pork)

Snowden, Philip. Labour and national finance. (New era ser. v. 6) *4s 6d '20 Parsons (Great Britain—Finance)

Society of industrial engineers. Industrial education. (Pub. v. 4, no. 1) \$2 Ja 21 G. C. Dent, business mgr., 327 S. La Salle st, Chicago, Ill. (Industrial engineering—Conferences)

Society of industrial engineers. Industrial leadership. (Pub. v. 4, no. 5) \$2.50 Je '21 E. T. Ryerson, jr., sec., Joseph T. Ryerson & son, Chicago, Ill. (Industrial engineering—Confer-

South Australian chamber of manufactures, Inc. 51st annual report, 1920. '21 H. W. Winterbottom, sec., 12 Pirie st, Adelaide (Manufactures—Associations)

Spurr, J. E. ed. Political and commercial geology and the world's mineral resources. \$5 '20 McGraw-Hill (Mines and mining)

tern, S. Foreign exchange problem. lumbia trust co., 60 Broadway, N change, Foreign) 60 Broadway, N.Y. (Ex-

Stock exchange official intelligence, 1921. *80s '21 Spottiswoode (Securities)

Sundt, Einar. Imagination, labour, clvilization. *20s '20 Heinemann (Economics)

Swiss bank corporation. Financial & commercial review, 1920. '21 43 Lothbury, London, E.C. 2 (Commerce, Foreign)

Thomas' register of American manufacturers, 1921. 12th ed \$15 '21 Thomas pub. co. (Manufacturers—Directories)

Trecartin, Homer S. and others. Way to greater production. \$\$3 '20 Shaw (Production) Union of Nova Scotia municipalities. Proceedings, 1920. (Municipal leagues—Conferences)

United States. Bureau of education. Eyesight of school children. J. H. Berkowitz. (Bul. 1919, no. 65) bibl '20 (Eyesight)

United States. Bureau of education. National crisis in education: an appeal to the people. W. T. Bawden, ed. (Bul. 1920, no. 29) '20 (Education—Conferences)

United States. Bureau of labor statistics. Historical survey of international action affecting labor. (Bul. no. 268, Misc. ser.) Ag '20 (Labor)

nited States. Bureau of labor statistics. Housing by employers in the United States. Leifur Magnusson. (Bul. no. 263, Misc. ser.) bibl O '20 (Housing, Industrial) United States.

United States. Bureau of labor statistics. Proceedings of the 6th annual meeting of the International association of industrial accident boards and commissions, 1919. (Bul. no. 273, Workmen's insurance and compensation ser.)

Ag '20 (Accidents, Industrial—Conferences)

United States. Department of agriculture. Di-rectory of American agricultural organiza-tions, 1920. '20 (Agricultural associations— Directories)

United States. Federal trade commission. Annual report, 1920. '20 (United States—Federal trade commission—Reports)

United States. Federal trade commission. Report of the causes of high prices of farm implements, May 4, 1920. '20 (Farm machinery

United States. Federal trade commission. Report on the grain trade: v. 1, Country grain marketing. '20 (Grain—Marketing)

United States. Senate. Committee on immigra-tion and naturalization. Emergency immi-gration legislation; hearings on H.R. 14461, [January 3-26, 1921]. (U.S. 66th Congress, 3d sess.) '21 Apply to Congressmen (Immi-gration—Legislation, Proposed)

United States. Tariff commission. Industrial readjustments of certain mineral industries affected by the war. (Tariff information ser. no. 21) bibl '20 (Mineral industries)

United States. Treasury department. Report on the 2d Pan American financial confer-ence, 1920. '21 (Finance, International—Conferences)

nited States. War department. Aviat medicine in the A. E. F. (Doc. no. 1004) United (Aeronautics)

United States brewers' association. 1919 year book. '20 50 Union sq, N.Y. (Liquor traffic)

United States fidelity and guaranty company. Text book, fidelity bonds, surety bonds, casualty policies. J. R. Wilson, comp. '20 Baltimore, Md. (Insurance, Guaranty)

United States league of local building and loan associations. Proceedings, 1920. '20 H. F. Cellarius, sec., Cincinnati, O. (Building and loan associations—Conferences)

Vehicle year book, 1921. ?price '21 Ware bros. co., 1010 Arch st, Philadelphia, Pa. (Motor vehicles)

co., 1010 vehicles)

Irginia. Tax board. Taxation of inheritances in Virginia. (Bul. no. 23) '21 (Inheritance Virginia.

Wallis, Percy and Wallis, Albert wages. *25s '21 King (Prices) Albert. Prices and

Warne, Frank Julian. Workers at war. (Century new world ser.) \$3 '20 Century (European war and labor)

Washington (state). University. College of forestry. Forest club annual, 1919. (V. 7) 75c '19 Seattle (Forests and forestry)

Washington (state). University. College of forestry. Forest club annual, 1920. (V. 8) 750 '20 Seattle (Forests and forestry)

Watts, Frank. Introduction to the psychological problems of industry. bibl *12s 6d '21 Allen (Industrial psychology)

West Virginia. Department of health. State health officers annual meeting, 1921. (Bul.) bibl '21 (Health officers—Conferences)

Wilkinson, Spenser. British aspects of war and peace. *2s '20 Duckworth (Peace)

'Illiam Hood Dunwoody Industrial institute.
Proceedings of the 2d short course for bakers,
1920. \$1 '20 Minneapolis (Baking industry)

Visconsin state conference of social work. Proceedings, 1919. '20? Mrs L. M. Rosing, sec., 85 Oneida st, Milwaukee (Social service -Conferences)

Wisconsin teachers' association. Proceedings, 1919. ?price '19 M. A. Bussewitz, sec., State normal school, Milwaukee (Teachers—Associations—Conferences)

Year-book of wireless telegraphy & telephony, 1921. bibl *21s '21 Wireless pr., ltd., 12 Henri-etta st, Strand, London, W.C. 2 (Wireless telegraph)

Public Affairs Information Service

October, 1920-September, 1921

Aaland Islands: Finland's case against Sweden. R. A. Wrede. Advocate of Peace 82: 313-14 S '20
Aaland Islands question. League of Nations Official J Special Sup no 1 67p Ag '20
Aaland Islands question: report of the Committee of jurists. League of Nations Official J Special Sup no 3 19p O '20
Aland question. 6p map Je '20 Consulate gen. of Finland, 443 Broome st, N.Y.
Great Britain. For. office. Reference to the League of nations of the question of the Aaland Islands. [Cmd. 676] (Misc. no. 12 (1920)) 10p *2d '20 H. M. stationery office

hree authoritative statements on the Aland dispute. 17p Je '20 Consulate gen. of Finland, 443 Broome st, N.Y. Contents: Aland question and the Swedes of Finland, by R. A. Wrede; Swedes of Finland and the Aaland question, by H. J. Procopé; A few facts concerning the Aland dispute, by Robert Hermanson.

Abattoirs ountry slaughterhouse: how to build it. G. H. Parks. Am J Pub Health 10:731-3 S '20 Read before section on food and drugs, American public health association, New Orleans, La., Oct. 28, 1919.

Laws

California—Act to provide for the sanitary inspection of slaughtering houses, the inspection of animals or meats intended for human consumption. (Ch. 732, Laws 1921)

Massachusetts. Dept. of health. Laws pertaining to the business of slaughtering. 12p '19

Regulation

Massachusetts. Dept. of health. Rules, reg-ulations, and recommendations pertaining to the business of slaughtering and meat inspection. 9p '20?

Abduction

Laws

South Dakota—Act to amend section 4102 of the South Dakota revised code of 1919, relating to abduction. (Ch. 1, Laws 1921) Eliminates county jail and fine sentence and increases maximum imprisonment sentence from fifteen to twenty years.

Ability tests
Application of mental tests in family case
work. William Healy. Family 2:97-100 Jl

Address at the section meeting of the family division of the National conference of social work, June 27, 1921.

Dewey, Evelyn and others. Methods and results of testing school children: manual of tests used by the psychological survey in the public schools of New York city, including social and physical studies of the children tested. 176p il tables charts \$5 20 Dutton

'20 Dutton

Employment psychology in the rubber industry, by H. E. Burtt; Psychological tests as diagnostic of vocational aptitudes in college women, by Elsie Murray, bibl tables J Applied Psychology 4:1-17, 30-8 Mr '20

Individual variations in mental equipment. A. F. Bronner. In Nat. conference of social work. Proceedings, 1920, p 351-9 '20

Intelligence and industrial tests in institutional administration. E. A. Doll. J Delinquency 5:215-23 N '20

Read at the joint meeting of the American association of public officials and the National conference on the education of

ican association of public officials and the National conference on the education of truant, backward and delinquent children, Chicago, June 22, 1920.

Intelligence of our Oregon state industrial school giris. S. C. Kohs. table charts Oregon Voter 23:437-8 N 13 '20

Intelligence tests. tables In Watts, Frank. Introduction to the psychological problems of industry, p 76-89 '21

Mental tests. Beardsley Ruml, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 271-80 '20

National intelligence tests. G. M. Whipple. table chart J Educ Research 4:16-31 Je '21

Paper read at the meeting of the National association of directors of educational research, Atlantic City, March 3, 1921.

Recent developments in measuring human capacities. M. E. Haggerty. J Educ Research 3:241-53 Ap '21

Address delivered at the annual meeting of the National association of directors of educational research, Atlantic City, N.J., March 3, 1921.

educational research, Atlantic City, N.J., March 3, 1921.
† Ruch, G. M. Study of the mental, pedagogical and physical development of the pupils of the junior division of the University high school, Eugene, Oregon, (Univ. of Oregon pub. v. 1, no. 7) 48p tables charts \$1 S '20 Univ. of Oregon, Eugene Social significance of mental levels; with discussion. J. P. Lichtenberger, tables In Am. sociological soc. Papers and proceedings, 1920, p 102-24 '21 Standardized tests in textiles and clothing. M. B. Trilling and Florence Williams. J Home Econ 12:486-91 N '20 Summary of present state laws in United States re certification of consulting psychologists. J Crim Law 11:615-16 F '21 Use of group mental tests in the guidance of eighth-grade and high-school pupils. V. E. Dickson, tables J Educ Research 2:601-10 O '20 delayare delivered before the Netional

20

Address delivered before the National association of directors of educational research, Cleveland, O., Feb. 26, 1920.

Williams, L. A. Further use of standard tests and scales as a basis for co-operative research plan. (Univ. of N. C. Record, no. 176, Ext. ser. no. 37) 21p tables 25c '20 Bur. of extension, Univ. of North Carolina, Chapel

See also Educational tests; Trade tests; also subhead Psychopathic examination under: Crime and criminals; Juvenile delinquents; Prisoners; United States—Army

Abnormai children

Conferences

National conference on the educ. of truant, backward, dependent and delinquent children. Proceedings of the joint conference of the 17th national conference on the education of truant, backward, dependent and delinquent children and the American association of public officials of charity and correction, held in Chicago, St Charles, Geneva, Riverside and Mooseheart, Ill., June 21-25, 1920. 87p tables \$1 '21? Henry W. Moore, sec., State industrial school, Florence, S.C.

Abnormal children -Continued

Education

Advisability of organizing special classes for unusual children. Sister Katharine. charts Modern Medicine 3:135-8, 199-202 F-Mr '21 Read before the National conference of Catholic charities, Washington, D.C., Sep-tember, 1920.

• United States. Geol. survey. Abrasive materials in 1918. F. J. Katz. 1171-87p tables Ag 27 '20

From Mineral resources of the United States, 1918, pt. 2.

Absent voting. See Voting, Absent tables

Absenteeism. See Sickness

Absorbent cotton. See Cotton, Absorbent

Absorbent cotton. See Cotton, Absorbent
Abyssinia
† Great Britain. For. office. Historical sect.
Abyssinia. (Handbook no. 129) 109p bibl
tables *2s 6d '20 H. M. stationery office
Contents: Geography, physical and political:
Political history; Social and political conditions; Economic conditions; Appendix;
Extracts from treaties, etc.; Text of Menelik's circular letter to the European powers,
April 10, 1891.

Acceptances Acceptances. H. P. Willis. In New York state bankers' assn. Proceedings, 1920, p 142-64 '20

state bankers' assn. Proceedings, 1920, p 142-64 '20'
American acceptance council. Federal reserve board regulations relating to acceptances 47p O '20 111 Broadway, N.Y.
American acceptance council. Trade acceptance users: five hundred representative selections from among the numerous users in many lines of merchandising. 11p '20 111 Broadway, N.Y.
American acceptance council. What users say of trade acceptances. 11p '20 111 Broadway, N.Y.
American exchange nat. bank. Acceptances: their importance as a means of increasing and simplifying domestic and foreign trade; with a digest of the amendments to the federal reserve board, the United States warehouse act, the Edge export finance act, and the federal bill of lading act. 3d reved 106p Ap 1 '21 128 Broadway, N.Y.
Bankers' acceptance and the discount market. J. E. Rovensky. In Crowther, Samuel, ed. Book of business, v 5, p 111-24 '20
Bankers' acceptances: fundamental principles discussed at a meeting of the N.Y. credit men's association. J. E. Rovensky. Credit Mop 15-16 F '21
Bean, R. H. Elements of trade acceptance practice. 16p '20 Am. acceptance council. 111 Broadway, N.Y.
Correct commercial usage of trade acceptance should be used in a settlement of a bona fide sale of goods; should not be used for renewals. R. H. Bean. Oil N p 34+ Ja Equitable trust co. of N.Y. Acceptances an investment. 11p '20 37 Wall st

renewals. R. H. Bean. Oil N p 34+ Ja 5 '21

* Equitable trust co. of N.Y. Acceptances as an investment. 11p '20 37 Wall st

* Fry, M. H. Bankers' acceptances as an investment. 18p Mr '21 Am. acceptance council, 111 Broadway, N.Y.

* Green, J. A. Trade acceptance experiences. 8p Ja '20 Am. acceptance council, 111 Broadway, N.Y.

* Henderson, Alexander. Acceptances. 46p il '20 First nat. corp., 14 Wall st, N.Y. (Edexhausted)

* Kent, F. I. American bankers acceptances and foreign trade. 27p F '20 Am. acceptance council, 111 Broadway, N.Y.

Address delivered at the convention of the American acceptance council, Detroit, Mich., June 9, 1919.

* Mathewson, Park. Acceptances: trade and bankers'. 372p il *\$3.50 '21 Appleton

National Shawmut bank of Boston. Bank and trade acceptances. 22p il '20 40 Water st

Paul M. Warburg and Lewis E. Pierson on accentance development, Commercial & Fi-nancial Chronicle 111:2181-2 D 4 '20

Pierson, L. E. Survey of trade acceptance progress. (Irving nat. bank pam. v. 7, no. 4) 18p '20 Irving nat. bank, Woolworth bldg., N.Y.
Address before the annual convention of the American trade acceptance council, New York, Dec. 2, 1920.
Thralls, Jerome. Problems and progress with dollar acceptances. 31p Ja '20 Am. acceptance council, 111 Broadway, N.Y.
Address before the clearing house section of the American bankers association at its 13th annual convention, St Louis, Mo., Oct. 1, 1919.

1919.

13th annual convention, St Louis, Mo., Oct. 1, 1919.
Trade acceptances. R. F. McNally. Simmons' Spice Mill 43:1970+ D '20
Warburg, P. M. Acceptances in our domestic and international commerce. 33p F '20 Am. acceptance council, 111 Broadway, N.Y.
Willis, H. P. Acceptances: a neglected element in inflation. (No. 105) [27]p S 16 '20
Address before the New York state bankers' association, Asbury Park, N.J., June 17, 1920.
Wills, D. C. Abuses to be avoided in trade acceptance practice. 12p D '19 Am. acceptance council, 111 Broadway, N.Y.
Address before the convention of the American acceptance council, Detroit, Mich., June 9, 1919.
Woodruff, George. Banker and trade acceptances. 13p Ja '20 Am. acceptance council, 111 Broadway, N.Y.
Accident insurance. See Insurance, Accident

Accident insurance. See Insurance, Accident

See also First aid; also subhead Accidents under: Aeronautics; Motor trucks; Motor vehicles; Railroads

Complete sets of twelve safety bulletins and twelve safety lessons for automobile drivers, which are copyrighted by the National safety council, 168 N. Michigan av, Chicago, may be obtained from the council at prices ranging from fifteen cents for single sets to nine cents per set in large quantities.

† Detroit, Mich. Bd. of educ. Course of study in safety education. H. E. Beard. 31p bibl 35c '20 Importance of safety instruction in schools. hv

† Detroit, Mich. Ed. of educ.
in safety education. H. E. Beard. 31p
bibl 35c '20
Importance of safety instruction in schools, by
M. C. Potter; Problem of school hazards;
with discussion, by E. G. Payne; Advertising campaign to reduce automobile and
street car accidents, by C. B. Hardin; Public safety, by C. M. Talbert; Same, by L. J.
Smyth; Utility accidents to the public prevented through school safety instruction, by
E. G. Payne; with discussion. In Nat.
safety council. Proceedings, 1920, p 197-208,
643-52, 685-7, 1073-8 '20
Oregon Dept. of educ. Course of study for
safety education in Oregon schools. 62p
bibl il tables '21 State lib.
Furnished only on exchange accounts.
Prevention of automobile accidents. S. C.
Durbin. Okla Munic p 7-12 My 15 '20
Travelers insurance co. Personal element in
accident prevention. 8p '19 Hartford, Conn.
Reprinted from the Travelers Standard,
November, 1919.

See also Safety devices and measures

Governors' messages, 1921

Massachusetts—Gov. Cox recommends that elementary schools set aside fifteen minutes each week for safety education, and that the commissioner of education be authorized to prepare facts and methods of presentation for the use of the teachers.

[Accidents]: statistical report, cause of death for year 1917, from December 1, 1916 to December 1, 1917; blennial report, cause of death for years 1918 and 1919, (from December 1, 1917 to December 1, 1918 and from December 1, 1918 to December 1, 1919).

In Cook co., Ill. Coroner. Race riots, p 65-117 '19

Accidents—Statistics—Continued
Report of Committee on statistics. F. S. Crumtable In Nat. safety council. Proceedings, 1920, p 321-7 '20

Accidents, Industrial

Causation and prevention of industrial accidents. (Oxford tracts on econ. subjects no. 18) 4p bibl '20
Cost of industrial accidents. Royal Meeker. Pa Dept Labor and Industry Bul v 7 no 4 p 24-31 '20
Daily Intelligence, published by the International labour office, contains notes and brief articles on industrial hygiene and work accidents in various countries. Importance of contributory causes of industrial accidents. C. H. Clark. tables In Nat. safety council. Proceedings, 1920, p 1297-301 '20

One thousand industrial accidents suffered by

One thousand industrial accidents suffered by Massachusetts children. Lucile Eaves. tables Am Child 2:222-32 N '20
Cases reported to the Massachusetts industrial accident board in accordance with the requirements of the workmen's compensation act.

Study of accidents among women in industry. Nelle Swartz. Safety Eng 41:19-22 Ja '21

From Proceedings of the 5th industrial safety congress of New York state industrial commission.

United States. Bur. of mines. Gasoline exinited States. Bur. of mines. Gasoline explosion at Memphis, Tennessee, January 24, 1921. D. B. Dow. (Repts. of investigations, serial no. 2219) 4p (Min.) F '21

See also Industrial cripples; Workmen's compensation; also subhead Accidents under: Automobile industry; Coal mines; Lumber industry; Mines and mining; Packing industry; Paper industry; Quarries and quarrying; Railroads; Shipbuilding; Textile industry

Conferences

**United States. Bur. of labor statistics. Proceedings of the 6th annual meeting of the International association of industrial accident boards and commissions, Toronto, Can., September 23-26, 1919. (Bul. no. 273, Workmen's insurance and compensation ser.) 424p Ag '20

A consideration of workmen's compensation problems, legislative, administrative and medical.

Laws

rance, act: industrial accidents (amendment); act to amend section 2, paragraph 2, of the act of 9th April, 1898, respecting industrial accidents, as amended by the act of 22nd March, 1902. (Bulletin du Ministère du Travail, 1920, p. 94.) Internat Labour Office Leg Ser 1920 Fr. 9 1p ld '20 t France.

Prevention

Accident prevention and "safety first."
Gerald Bellhouse. In Alden, Percy and others. Labour and industry, p 147-67 '20
American gas assn. Accident prevention: report of 1920 committee. J. B. Douglas, chm. 15p table charts '20 130 E. 15th st,

cnm. 15p table charts '20 130 E. 15th st, N.Y.
Causation and prevention of accidents. bibl tables charts In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 176-210 '21 Essentials of a plant safety organization, by W. E. Worth; The foreman: the determining factor, by F. E. Morris; How to promote safety education in a plant, by G. T. Fonda; Getting results from plant safety committees, by T. H. McKenney; Fundamentals of safeguarding, by D. S. Beyer; What the Ohio state industrial commission has done to promote safety education, by F. G. Lange; Practical methods of teaching safety to engineering students, by R. M. Keown; Necessity for and importance of observing operating rules from the standpoint of the safety department, by Hugh Wilson; Necessity for and importance of observing operating rules from the standpoint of the claim

department, by F. T. Holliday; Necessity for and importance of observing operating rules from the standpoint of the transportation department, by C. E. Thompson; Duties and responsibilities of foremen and men in advisory positions with reference to the safety of men under their jurisdiction, by J. H. Mallon; Value of foreman's instructions to new employee, by W. F. McCellan; Handling of material, by P. B. Martens; with discussion. In Nat. safety council Proceedings, 1920, p 67-81, 191-6, 283-8, 655-79, 949-55, 1128-34 '20
Essentials of a safety organisation: seven things that are necessary to reduce plant accidents. W. E. Worth. Textile Recorder p 80 F 15 '21
Methods of accident prevention. charts In Price, C. W. and others. Working conditions, wages and profits, p 38-46 '20
National electric light assn. Report of Committee on accident prevention. (G2-20)
35p il diags '20 29 W. 39th st, N.Y.
Advance copy prepared for presentation at the 43d convention of the National electric light association, Pasadena, Calif., May 18-22. 1920.
National safety council. Blast furnaces: [the fundamental safety requirements of blast furnaces, cast houses, stoves, etc.]. (Safe practices no. Me 2) 16p il diags 25c '20 168 N. Michigan av, Chicago, Ill.
National safety council. Industrial house-keeping. (Safe practices no. 45) 8p il 25c '21 168 N. Michigan av, Chicago, Ill.
National safety council. Industrial safety organization. (Safe practices no. 42) 16p il table 25c '21 168 N. Michigan av, Chicago, Ill.
Supplement to National Safety News, March 7, 1921.

cago, Ill. Supplement

cago, Ill.

Supplement to National Safety News, March 7, 1921.

Nova Scotia accident prevention assn. General safety regulations, 1920. 18p '20 P.O. box 267, Halifax

Reducing the cost of industrial accidents: fewer accidents have brought continuous work to each workman and lower production costs to this company [Perry gyroscope company]. M. R. Lott. table charts Factory 26:1080-3 My 1 '21

Reduction of accidents through visual acuity, by H. F. J. Porter; Defective illumination, a cause of industrial accidents, by R. E. Simpson. diag Safety Eng 40:195-200, 204-7 N '20

* Travelers insurance co. Foremen and accident prevention. 4th ed 93p '20 Hartford Unexpected trend in accident prevention: long service, good health, contentment, cleanliness, and carefulness are more important than mechanical devices. C. B. Auel. tables charts Management Engineering 1:35-41 Jl

See also Safety devices and measures

Bibliography

ucleus for accident prevention libr Louise Keller. Safety Eng 40:268 D '20

Statistics

Accidents and their compensation: study of accident experience; with discussion. L. W. Hatch. tables In U.S. Bur. of labor statistics. Proceedings of the 6th annual meeting of the International association of industrial accident boards and commissions, 1919, p 378-98 Ag '20 American accident table. O. E. Outwater charts Casualty Actuarial and Statis Soc of Am Proc 7:57-77 N 17 '20 Inadequacy of industrial accident statistics published in state reports. Margaret Gadsby. Monthly Labor R 12:651-76 Mr '21 Industrial accident frequency in Wisconsin

Industrial accident frequency in Wisconsin, 1915 to 1920. A. J. Altmeyer, chart Monthly Labor R 12:1117-21 Je '21

Standardization of accident statistics and their value in construction work, by F. A. Davidson; Value of comparative accident statistics, by J. M. Sandel; with discussion. In Nat. safety council. Proceedings, 1920, p 577-605, 981-7 '20

Accidents, Industrial—Statistics—Continued

* United States. Bur. of labor statistics. Standaldization of industrial accident statistics: reports of the Committee on statistics and compensation insurance cost of the International association of industrial accident boards and commissions, 1915-1919. (Bul. no. 276, Industrial accidents and hygiene ser.) 103p tables D '20

* United States. Bur. of mines. Accidents at metallurgical works in the United States, during the calendar year 1919. W. W. Adams. (Technical pa. 280) 31p bibl '21

Accounting

Analysis of financial statements. Paul vener. Can Chartered Accountant p Jl '20 Ha-5-17

† Bennett, G. E. Accounting: principles and practice. 2v tables \$6 '20-'21 Biddle † Carthage, P. I. Retail organization and ac-counting control. 349p il *\$3 '20 Appleton

† Finney, H. A. Introduction to actuarial science. 101p tables \$1.50 '20 Am. institute of accountants, 135 Cedar st, N.Y.

accountants, 135 Cedar st, N.Y.

† Greeley. H. D., ed. Business accounting. 5v il tables charts \$34 '20 Ronald
Contents: Reading guide and general index, by A. H. Rosenkampff and G. L. Harris; v. 1, Theory of accounts, by H. D. Greeley; v. 2, Constructive accounting, by G. E. Bennett; v. 3, Cost accounting, by D. C. Eggleston; v. 4, Advanced and analytical accounting, by H. C. Cox; v. 5, Iliustrative accounting problems, by C. F. Rittenhouse and H. D. Greeley.

† Hodge, A. C. and McKinsey, J. O. Principles of accounting. 389p tables charts \$3 '20 Univ. of Chicago pr.

Univ. of Chicago pr.

† Hoover, S. R. Bookkeeping and accounting practice: the Hoover system of modern bookkeeping, easy to learn and practical to use. 301p il \$2 '20 Shaw Contents: Elementary principles of bookkeeping; Simple set of books; Bookkeeping for a farm; Retail and partnership accounts; Wholesale and corporation accounts; Department store accounts; Manufacturing and cost accounting; Bank accounting. counting.

Illinois manufacturers' costs assn. Preparation and use of financial statements. 19p tables '21 76 W. Monroe st, Chicago, Iil.

Interest during construction. W. A. Paton. J Poi Econ 28:680-95 O '20 Methods of measuring business income. W. A. Paton. diag Administration 1:509-26 Ap '21

Scientific accounting. W. R. Basset. tables In Crowther, Samuel. Book of business, v 2, p 152-78 '20 tables

2, p 152-78 '20

See also Cost accounting; Farm management; Municipal accounting; also subhead Accounting under: Agriculture; Baking industry; Banks and banking; Building management; Canning industry; Cemeteries; Coal; Coal and lumber retail trade; Corporations; Dairy industry and trade; Department stores; Drug business; Electric railroads—Service-at-cost plan; Estates; Hospitals; Livestock; Livestock associations; Mines and mining; Motor haulage; Paper industry; Printing industry; Purchasing and storeskeeping; Railroads; Retail trade; Rubber industry; Salesmen and salesmanship; Shoe stores; State institutions; Textile industry; Trust companies; Warehouses; Waste, Industrial

Bibliography

American institute of accountants. Accountants' index: a bibliography of accounting literature to December, 1920. 1578p \$15 '21 135 Cedar st, N.Y.

Contains references to the known English literature on the subject of accounting in print in 1912 and published since that year to and including December 31, 1920. Supplements will be issued at intervals, depending upon the amount of published data.

C. P. A. questions

California. Bd. of accountancy. Information in regard to examinations for certified public accountants. 23p Ag '20 State lib.
 Michigan. Bd. of accountancy. Michigan C.P.A. manual, 1920. 260p tables \$1.50 '20 Ann Arbor

Conferences

American institute of accountants. 1920 year-book: officers, members of council, board of examiners, committees, members and associates; proceedings of the annual meeting at Washington, D.C., September 21-22, 1920; minutes of council meetings, September 20-23, 1920; reports presented at annual meeting; list of C.P.A. examiners; constitution and by-laws and rules of professional conduct of the American institute of accountants. 161p tables *\$1.50 free to members '21 A. P. Richardson, sec., 135 Cedar st, N.Y.

Directories

† Accountants' directory and who's who, 1920. Rita Perine and Leonard Bickwit, eds. 628p \$10 '20 Forty-fifth st pr.

Indiana—Act providing for a State board of certified accountants, defining its powers and duties, and providing for the examination and licensing of certified public accountants. (Ch. 175, Laws 1921)

New Hampshire—Act to provide for the registration of public accountants. (Ch. 127, P. A. 1921)

istration of public accountants. (Cn. 121, P.A. 1921)

New Mexico—Act creating a state board of accountancy, regulating the examination, qualification, registration and practice of public accountants. (S.B. 99, Laws 1921)

New York (state). Univ. Certified public accountants: law, rules and information. (Handbook 14) 26p Je '20 State lib.

Legislation

Synopsis [of the statutory requirements for the practice of certified public accounting throughout the United States]. In New York (state). Univ. Certified public accountants, p 12-26 Je '20

Acetylene Industry

Conferences

* International acetylene assn. 21st annual meeting, New York city, July 15-17, 1919, 258p '20 A. C. Morrison sec., Carbon and carbide bidg., 30 E. 42d st, N.Y.

Acids. See Sulphuric acid industry

Addressing systems. See Office equipment

Aden

Great Britain. For. office. Historical sect. British Somaliland and Sokotra. (Handbook no. 97) 39p bibl *1s '20 H. M. stationery

Contents: Geography physical and political: British Somaliland; Sokotra; Islands of Abd el-kuri and the brothers; Political history: British Somaliland; Sokotra; Social and political conditions: British Somaliland; Economic conditions: British Somaliland;

See also Hides and skins

Administration of justice. See Justice, Administration of

Admission tickets

Taxation

Laws

Connecticut—Act imposing a state tax on tickets of admission. (Ch. 324, P.A. 1921)

Adolescence Crises of adolescence. A. Levinson. Modern Medicine 2:716-18 N '20

Adoption

Governors' messages, 1921

evada—Gov. Boyle recommends the enact-ment of a child abandonment law similar to the California statute. Nevada-

Adoption -Continued

Laws

exas—Act providing for the adoption of children in case of voluntary abandon-ment by parent or parents, amending cer-tain laws. (Ch. 62, Laws 3d called session

Reports

† Great Britain. Home dept. Report of the Committee on child adoption. [Cmd. 1254] 13p *2d '21 H. M. stationery office
Adriatic question. See Flume

Adult education. See Education, Adult

Adult education. See Education, Adult

Advertising
Advertising and business. J. I. Clarke. chart
Commierce Monthly p 23-6 JI '21
Advertising and selling. In Parsons, F. W.
American business methods, p 172-222 '21
Advertising as a profession. W. C. D'Arcy.
In Crowther. Samuel, ed. Book of business,
v 4, p 88-95 '20
Advertising as a stimulus in marketing
California products. H. J. Eustace. Cal
State Dept Agric Mo Bul 9:691-2 D '20
Advertising on airways. Commerce Repts no
294 p 1156-7 D 15 '20
Allen, E. H. Development of an export business through advertising. 8p '21 Nat. for.
trade council, 1 Hanover sq. N.Y.
Address at 8th national foreign trade convention, Cleveland, O., May 4-7, 1921.
Attainable ideals in newspaper advertising:
a study of some of the best and most effective ways for national and local advertisers to use newspaper space. 2pts il '20
O'Mara & Ormsbee, 320 5th av, N.Y.
Blanchard, F. L. Essentials of advertising.
322p bibl il \$3 '21 McGraw-Hill
Cole, A. B. What I may expect from my
foreign advertising appropriation. 8p '21
Nat. for. trade council, 1 Hanover sq. N.Y.
Address at 8th national foreign trade
convention, Cleveland, O., May 4-7, 1921.
Cole, Roland. Review of the ten-year fight
against fraudulent advertising: progress
made in securing adoption of Printers'
Ink model statute; work of the National
vigilance committee and Better Business
bureaus; summary of results accomplished. [12]p '21 Associated advertising
clubs of the world, 110 W. 40th st, N.Y.
Reprinted from Printer's Ink, Feb. 24March 3, 1921.
Dean, A. W. Modern publicity: a plea for
art in advertising. 70p 2s 6d '21 Pitman
Dickinson, Frederick, An experience in foreign
advertising. 19p '21 Nat. for. trade council,
1 Hanover sq. N.Y.
Address at 8th national foreign trade convention. Cleveland, O. May 4-7, 1921.
The director of advertising for the British nation: the man and his work. R. M.
Cant. Business Organisation and Management p 28-34 D '19
Durstine, R. S. Making advertisements and
making them pay. 264p 11 \$3.50 '2

making them pay. 264p il \$3.50 '20 Scribner

Economics of advertising, bibl table In Duncan, C. S. Marketing, p 426-47 '20

Four important points in export advertising. D. L. Brown. India Rubber R p 55-6

Ja 15 '21

† Hall, S. R. Advertising handbook: a reference work covering the principles and practice of advertising. 743p il tables charts \$5 '21 McGraw-Hill

* Hart, Schaffner & Marx. What advertising can do for a business. 11p charts '21 Chicago, Ill.

† International correspondence schools. Advertiser's handbook: a book of reference dealing with plans, copy, typography, illustration, mediums, management, and other details of advertising practice. 2d ed 442p il \$1 '21 Internat. textbook co.

* Joint coffee trade publicity com. of the U.S. International advertising campaign for coffee. [21]p il chart '21 74 Wall st, N.Y.

† Kitson, H. D. Manual for the study of the psychology of advertising and selling. 116p diags *\$1 '20 Lippincott

* Lewis, H. A. Opportunities and responsibilities of the buziness press in leading advertising thinking today. 24p '20 Associated business papers, inc., 220 W. 42d st, N.Y. Address before the Associated business papers, inc., New York, October 20, 1920. Mahin, J. L. Advertising: selling the consumer. 4th rev ed 298p \$2 '19 Doubleday Manly, J. M. and Powell, J. A. Better advertising: a practical manual of the principles of advertising, embracing institutional and direct advertising, reason why and human interest copy, clements of the advertising circulars and folders. (Better business books) 157p il \$1.50 '21 Drake

New York univ. Bur. of business research. Attention value of advertisements in a leading periodical: an experiment in measuring the relative attention secured by the various advertisements printed in the "Saturday Evening Post" of November 8, 1919, conducted by G. B. Hotchkiss and R. B. Franken. 32p tables chart 50c N '20 Graduate school of business administration, 32 Waverly pl, N.Y.

Osborn, A. F. Short course in advertising. 248p il tables diag \$3 '21 Scribner Quality group. Quality market: an analysis of American buying power. (Resume 1) 13p charts '20 347 5th av, N.Y.

Russell, Thomas. Success in retail advertising, new and enl cd 234p il *12s 6d '20 Nisbet

† Russell, Thomas, ing. new and enl cd 234p il 128 va - Nisbet
† Scott, W. D. Psychology of advertising in theory and practice: a simple exposition of the principles of psychology in their relation to successful advertising. 437p bibl il \$3.50 '21 Small
† Sloan, C. A. and Mooney, J. D. Advertising the technical product. 365p il diags \$5 '20 McCraw-Hill

McGraw-Hill

Tipper, H. S. Psychology in advertising. 19p

'20 Soc. of applied psychology, 354 4th av,
N.Y.

N.Y.

Distributed only to members of the Society of applied psychology.

Truth in advertising drug products. A. J. Cramp. Am J Pub Health 10:783-9 O '20
Read before the food and drugs section, American public health association, San Francisco, Sept. 16, 1920.

Woodward, W. O. and Fredericks, G. A. Selling service with the goods: an analysis and synthesis on the planning, designing, construction and installation of window displays: includes comprehensive and practical chapters upon the psychology of window displays, color harmony, lithography and dealer co-operation. 187p ii tables chart plans \$4.50 '21 McCann

See also Municipal advertising; Publicity

See also Municipal advertising; Publicity

Bibliography

Best books on advertising. Lib J 46:173 F 15

Detroit, Mich. Pub. lib. Books on advertis-ing: a list of books compiled for the mem-hers of the Adcraft club. 4p (Mim.) Mr

Directorles

† Advertiser's A.B.C.: the standard advertisement directory, 1920. 972p il \$7.50 '20 Browne, ltd.

Directory of newspaper advertisers and gennrectory of newspaper advertisers and general advertising agents, east of Buffalo and Pittsburgh, inclusive, revised to October, 1920. 7th annual ed 32p \$1 '20 Six-point league, 334 5th av, N.Y.

Connecticut—Act amending an act concerning advertising signs. (Ch. 245, P.A. 1921)

Connecticut—Act amending an act concerning unlawful advertising on private property and highways. (Ch. 79, P.A. 1921)

Periodicals

Advertising and sales methods: publications. In Crain's market data book and directory, 1921, p 28-9 '20

Advertising, Cooperative
Advertising ice cream: Californian gives his views on cooperative advertising. K. L. Carver. Ice Cream Trade J p 49-51 Ap '21 From an address delivered at annual convention of California and southwestern states ice cream manufacturers' association. Association advertising. C. C. Parlin. charts Simmons' Spice Mill 43:1940-9 D '20 Co-operative advertising in the rubber industry: is it advisable; what some other industries have done; resume of ideas gathered from wide research in the rubber field and many other industries. E. S. Babcox. il India Rubber R p 218-25 Mr 15

* Francisco, Don.

Francisco, Don. Cooperative advertising: a social service as well as a powerful sales force. 23p tables charts '20 California fruit growers exchange, Los Angeles Many favor, some oppose, co-operative advertising: poll of the industry initiated by our primary survey of the situation last month brings forth interesting comments pro and con from prominent rubber executives; Teaching people to "save the surface": how decreasing profits in the face of increasing sales forced paint and varnish interests to "chip in" and to develop whole new markets and outlets through co-operative advertising, by O. C. Harn. India Rubber R 21: 323-4, 332-3+ Ap 15 '21. dvertising, Fraudulent

Advertising, Fraudulent

New York (state)—Act to amend the penal law in relation to untrue and misleading advertisements. (Ch. 520, Laws 1921)
Pennsylvania—Use of any statement of fact in any advertisement, which is untrue, deceptive or misleading is made a misdemeanor. (No. 182, Laws 1921)
Texas—Act to prevent any person, firm or corporation or association from placing before the public any advertisement relating to merchandise, securities, service or any other thing offered to the public, containing an assertion, representation or statement of fact which is untrue, deceptive or misleading. (Ch. 38, Gen. laws 1921)

misicating. (Cn. 38, Gen. laws 1921)

Acquain Islands
i Great Britain. For. office. Historical sect.

Islands of the northern and eastern Aegean.
(Handbook no. 64) 60p bibl tables *1s 6d

'20 H. M. stationery office

Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix:
[Trade statistics].

Nee also Red cross

See also Red cross

Aeronautics

Aeronautics
Advertising on airways. Commerce Repts no 294 p 1156-7 D 15 '20
† Aircraft year book, 1921. 285p il tables diags \$3 '21 Small
* Canada. Air bd. Report on experimental aerial survey at Ottawa, 1920. (Bul. no. 2) 16p tables diags maps Mr '21
Commercial aviation in the United Kingdom. H. C. Claiborne. Commerce Repts no 246 p 276-7 O 19 '20
† Great Britain. Med. research council. Medical problems of flying. (Special rept. ser. no. 53) 272p tables diags charts *6s '20 H. M. stationery office
† Knappen, T. M. Wings of war: an account of the important contribution of the United

*Knappen, T. M. Wings of war: an account of the important contribution of the United States to aircraft invention, engineering, development and production during the World war. 289p il *\$2.50 '20 Putnam 'Kuhn, A. K. International aerial navigation and the peace conference. 369-82p '20 A. K. Kuhn, 120 Broadway, N.Y.

Reprinted from the American Journal of International Law, July, 1920.

Maublanc, Dr and Ratié, Dr. Medical examination of airmen: a practical guide for use in the examination of members of the air service and its recruits; tr. by Norman Bale. (Bale's medical books and journals) 88p charts 58 '20 Bale

Pratt. H. B. Commercial airships. 235p il tables diags *15s '20 Nelson

United States. War dept. Aviation medicine in the A. E. F. (Doc. no. 1004) 322p il tables F '20

Accidents

Aviation accidents. L. G. Rowntree. table charts In U.S. War dept. Aviation medicine in the A. E. F., p 205-15 '20

Bibliography

**United States. Nat. advisory com. for aeronautics. Bibliography of aeronautics, 1909-1916. Paul Brockett. 1493p '21
United States. Supt. of doc. Army and militia: aviation and pensions; list of publications for sale by superintendent of documents. (Price list 19, 11th ed.) 30p Ap '20
United States. Supt. of doc. Army and militia: aviation and pensions; list of publications for sale by superintendent of documents. (Price list 19, 12th ed.) 33p My '21

Conferences

† Great Britain. Air ministry. Proceedings of the air conference, 1920, with appendices. [Cmd. 1157] 144p tables map *2s 6d '20 H.M. stationery office

Directories

† Aeronautical directory of the world. 207p £1 1s '20 Aeroplane & gen. pub. co., ltd., London

Investigations

 New York (state). Aviation comm. Report to His excellency Alfred E. Smith, gov-ernor of the state of New York. (Leg. doc no. 103) 18p '20 State lib. Report

Landing fields

City regulation of air ports. Toledo City J 5:494 O 9 20
† Wheat, G. S., comp. Municipal landing fields and air ports, with chapters by the chief of the army air service, the director of naval aviation, and their officers in charge of landing field operations. 96p il diags map \$1.75 '20 Putnam

Governors' messages, 1921

Vermont—Gov. Hartness recommends investigation of the need for legislation relating to the acquisition of landing sites by towns or under proper state or town control of private initiative.

Laws

California—Act concerning the registration, numbering, and use of air craft, and the licensing of operators thereof. (Ch. 783, Laws 1921)

Laws 1921)
Connecticut—Act concerning aircraft. (Ch. 207, P.A. 1921)
Kansas—Creating a state aircraft board. (H.B. 97, Laws 1921)
Maine—Act to regulate the use of aircraft. (Ch. 161, P.L. 1921)
Minnesota—Act to regulate the traffic of aircraft over cities of the first class and prescribing penalties for the violation thereof. (Ch. 433, Laws 1921)
New Jersey—Act regulating the operation of motor-driven aerial machines. (Ch. 124, Laws 1921)

Laws 1921)
Prohibits operating aerial machines over occupied space at fair grounds, ball parks,

Oregon—Act to provide for the organization of an Oregon state board of aeronautics, regulating flying and registering aviators. (Ch. 45, Gen. laws 1921)

Oregon-Act to require the registration of aircraft. (Ch. 49, Gen. laws 1921)

Utah—Act to amend section 1400x24, Complled laws of Utah, 1917, so as to authorize boards of county commissioners to lay out, erect, maintain and manage landing fields and hangars for use of airplanes, or other vehicles for aerial travel. (Ch. 35, Laws 1921)

Aeronautics-Continued

Legislation

Bogert, G. G. Problems in aviation law. 39p
 21 George G. Bogert, Cornell univ., Ithaca, N.Y.
 Reprinted from the Cornell Law Quar-

Legislation, Proposed

* United States, House. Com. on appropriations. Naval appropriation bill, 1922: supplement to hearings before subcommittee in charge of naval appropriation bill for 1922; Aviation, [February 1, 1921]. (U.S. 66th Congress, 3d sess.) 41p '21 Apply to

66th Congress, 3d sess.) 41p '21 Apply to Congressmen

* United States. House. Com. on military affairs. United air service: hearing before a subcommittee, [December 4, 1920-February 3, 1921]. (U.S. 66th Congress, 3d sess.) 605p '21 Apply to Congressmen

* United States. House. Com. on naval affairs. Bureau of aeronautics: report [to accompany H. R. 5219]. (U.S. 67th Congress, 1st sess., H. rept. no. 35) 6p '21 Apply to Congressmen gressmen

gressmen

United States. Senate. Com. on naval affairs.
To create a bureau of aeronautics in the Department of the navy: report [to accompany S. 656]. (U. S. 67th Congress, 1st sess., S. rept. no. 6, Calendar no. 9) 2p '21 Apply to Congressmen

Licenses

† Great Britain. Air ministry. Licensing of civil aerial navigators, January, 1921. (C.A. pub. 2) 16p bibl *3d '20 H. M. stationery office

Regulation

* American bar assn. Special com. on the law of aviation. First preliminary report to the Executive committee (with annexed list of publications), January 3, 1921. C. A. Boston, chm. 40p bibl '21 Charles A. Boston, 24 Broad st, N.Y.

* American bar assn. Special com. on the law of aviation. Report to the Executive committee. C. A. Boston, chm. 33p '21 Charles A. Boston, 24 Broad st, N.Y.

Final report for the current year.

† Woodhouse, Henry. Textbook of aerial laws and regulations for aerial navigation, international, national and municipal, civil and military. 171p il diags \$8 '20 Stokes

Bibliography

List of publications respecting the law of aviation. In Am. bar assn. Special com. on the law of aviation. First preliminary report to the Executive committee, January 3, 1921, p 9-40 '21

Reports

† Great Britain. Advisory com. for aeronautics. Aeronautics: report for the year 1919-20. [Cmd. 1120] 52p *6d '21 H. M. stationery office

office

† Great Britain. Air ministry. Dept. of the controller-gen. of civil aviation. Half-yearly report on the progress of civil aviation, (April 1, 1920-September 30, 1920). (Cmd. 1073) 32p tables *4d '20 H. M. stationery office

* United States. Nat. advisory com. for aeronautics. Aeronautics: 5th annual report, 1919. 870p il tables diags charts '20

* United States. Nat. advisory com. for aeronautics. Aeronautics: 6th annual report, 1920. 56p '20

Statistics

United States. Bur. of the census. Manufacture of aircraft: Census bureau's summary concerning the industry, 1919. 1p (Mim.)

Training

U. of D. [University of Detroit] takes leadership in making city U.S. aero center: establishes five-year course in flying science and brings 1921 exposition to Michigan metropolis. F. W. Hersey. map Mich Manufacturer and Financial Rec p 7-8+ My 7 '21

Treatles

ustralia. Parliament. Aerial navigation—convention for the regulation of, signed at Paris, 13th October, 1919. 46p (No. 57-F.13669) *18 6d '20 Mullet † Australia.

*1s 6d '20 Mullet
Provisional agreement relating to air navigation between Great Britain and Denmark, signed at Copenhagen on December 23, 1920. table League of Nations Official J Treaty Ser Sup v 2 no 3 p 250-7 '20

Text in both Danish and English.
Provisional convention regulating aerial circulation between Switzerland and France concluded on December 9, 1919; Provisional convention regulating the aerial circulation between Great Britain and Switzerland, concluded on November 6, 1919. League of Nations Official J Treaty Ser Sup p 30-44 S '20

Text in both French and English.

Aeronautics, Military
† Mitchell, William. Our air force: the ke stone of national defense. 223p il \$5 Dutton

† Neumann, G. P., comp. German air force in the great war; tr. by J. E. Gurdon. 297p ll *16s '21 Hodder

Africa

Africa

British possessions and protectorates in East Africa. tables map Commerce Monthly p 21-30 Ap '21

Great Britain. For. office. Historical sect Partition of Africa. (Handbook no. 89) 82p bibl *2s '20 H. M. stationery office

South and East African year book & guide, with plans and diagrams, 1921, edited annually for the Union-castle mail steamship company, limited, 3 Fenchurch st, London, E.C. 3. A. S. Brown and G. G. Brown, eds. 915p tables maps 5s '21 Low See also Forests and forestry: Seaports: See also Forests and forestry; Seaports; Vegetable oil industry

Commerce

Africa's expanding trade: how a peculiar geography, a highly diversified production and a heterogeneous population have made the continent of Africa a prime factor in every branch of the world's commerce. J. J. Macfarlane. charts Commercial Am p 23+ Ja '21

Agricultural associations

Agricultural associations
Agencies working for agriculture. M. G. Lacy.
Lib J 45:322-7 N 15 '20
One of a series of lectures planned by
the librarian of the U.S. department of
agriculture, for the information of some
agricultural librarians who took temporary
work for the summer in the library of the
department, for the sake of the experience.

* American assn. for agric. leg. Description of
the association and a statement of its alms.
181p '21? R. T. Ely, sec., Univ. of Wisconsin, Madison
Bailey, L. H. Field and purpose of the American association for agricultural legislation.
(Am. assn. for agric. leg. bul. no. 5) 115-30p
25c Ja '20 R. T. Ely, sec., Am. assn. for
agric. leg., Univ. of Wisconsin, Madison
Presidential address before the American
association for agricultural legislation, Chicago, Dec. 29, 1919.

† Fisher, C. B. Farmers' union. (Kentucky
univ. studies in econ. and sociology no. 2)
77p *1 Mr '20 Univ. of Ky., Lexington

National farmers' union. Year hook, for 1921.
263p tables D '20 45 Bedford sq, London,
W.C. 1

National nonpartisan league. Minnesota: the
problems of her people and why the farm-

National nonpartisan league. Minnesota: the problems of her people and why the farmers and the workers have organized for political action. 16p 8c '21? 307 Star bldg., Minneapolis

Ohio. Agric. exp. sta. Organizations among Ohio farmers: extent and nature of business and farm improvement associations. H. E. Erdman. (Bul. 342) 117-66p il tables diags Je '20 Wooster

Polish agricultural associations and cooperative societies. tables map In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 96-105 '21

Agricultural associations—Continued
What should be the relation of the county
agent to the farm bureau and of the college to a state farm bureau federation;
with discussion. M. C. Burritt. table In
Assn. of Am. agric. col. and exp. sta. Proceedings, 1919, p 274-304 '20 See also Farm bureaus

Conferences

 National grange of the patrons of husbandry. Journal of proceedings, 54th annual session, Boston, Mass., 1920. 197p '20 C. M. Freeman, sec., Tippecanoe City, O.
 Proceedings of the Texas farmers' congress, 1919. (Texas agric. and mechanical col. bul. 3d ser., v. 6, no. 2) 88p tables Ja 15 '20 Agric. and mechanical col. of Tex., College Station Station

Directories

• New York (state). Dept. of farms and markets. List of organizations pertaining to agriculture in New York state, including a list of national organizations. (Agric. bul. 117) 130p Mr '19

Officers of state granges. In Nat. grange of the patrons of husbandry. Journal of proceedings, 1920, p 186-90 '20

• United States. Dept. of agric. Directory of American agricultural organizations, 1920. 75p '20

See also Agriculture-Directories

Legislation, Proposed

is also incorrect."

* United States. House. Com. on banking and currency. Farm organizations: hearing, January 21, 1921; statement of T. C. Atkeson. (U.S. 66th Congress, 3d sess.) 29p '21 Apply to Congressmen

* United States. House. Com. on banking and currency. Farm organizations: hearing, February 15, 1921; statements of A. C. True and G. P. Hampton. (U.S. 66th Congress, 3d sess.) 35p table '21 Apply to Congressmen

* United States. House. Com. on banking and currency. Farm organizations: hearings, January 21, 1921; statements of T. C. Atkeson and Gray Silver. (U.S. 66th Congress, 3d sess.) 2pts 79p tables '21 Apply to Congressmen

keson and Gray Silver. (U.S. oven Congress, 3d sess.) 2pts 79p tables '21 Apply to Congressmen

United States. House. Com. on banking and currency. Farm organizations: hearings, February 1, 1921; statements by C. A. Lyman and others. (U.S. 66th Congress, 3d sess.) 72p '21 Apply to Congressmen

**Sess.) 12p 21 Apply to Congression.

Agricultural clubs

**Indiana. Employment comm. 1. Some definite values of boys' and girls' club work in Indiana; 2, A junior farm labor possibility for Indiana: two phases of rural guidance and placement of minors. F. R. Farnam. (Bul. no. 2) 16p Ag 1 '20 State

North Dakota, Agric, col. Ext. div. North Dakota boys' and girls' clubs hand book. O. A. Barton. (Circ, no. 41) 16p S '20 Agricultural

Oregon. Dept. of educ. Industrial club work of Oregon boys and girls, 1920: a brief re-view with some suggestions for the fu-ture. 48p il '20 State llb. Furnished only on exchange accounts.

Relation of boys' and girls' club work to the rural home and community. Gertrude War-ren. J Home Econ 13:207-12 My '21

United States. Dept. of agric. Organization and results of boys' and girls' club work, northern and western states, 1919. G. E. Farrell and I. L. Hobson. (Dept. circ. 152) 35p il tables Ap '21

Agricultural colleges

Directories

Land-grant colleges July 1, 1920. In U.S. Dept. of agric. Directory of American agricultural organizations, 1920, p 58-60 '20

Land-grant colleges July 1, 1920. In U.S. Dept. of agric. Directory of American agricultural organizations, 1920, p 58-60 '20

Agricultural credit

*Capper, Arthur. Financing of agricultural operations: joint resolution (S.J. 212) directing the War finance corporation and the Federal reserve board to take certain action for the relief of the present depression in the agricultural sections of the country. 8p '20 Apply to Congressmen Speech in the Senate of the United States, Dec. 10, 1920.

†Chassell, E. D. Past and future of the farm mortgage business. 20p 6c '20 E. D. Chassell, sec., Farm mortgage bankers assn. of Am., 112 W. Adams st, Chicago, Ill.

Annual report delivered at the 7th national convention of the Farm mortgage bankers association of America, Kansas City, Mo., Sept. 14-16, 1920.

*Chassell, E. D. Rural credits in the United States. 20p '21 E. D. Chassell, sec., Farm mortgage bankers' assn. of Am., 112 W. Adams st, Chicago, Ill.

Address delivered before the members of Dominion mortgage and investments association, Winnipeg, Canada, May 12, 1921, Farm mortgage finance. F. W. Thompson. Am Bankers Assn. J 13:380-1+ N '20

The farmer and the credit crisis: the going is bad but we must all have faith. Wirt Wright. Banker-Farmer p 6-7 D '20

Federal reserve bank of Minneapolis [Minn.]. Federal reserve bank and the farmer and stockman: a summary of questions and answers which have developed at recent farmer-banker conferences. 31p tables '21

Federal system of financing the farmer. C. R. Titlow. In Assn. of Am. agric. col. and exp. sta. Proceedings, 1919, p 142-5 '20

| Maxwell, J. E. New experiences and new problems. 12p 6c '20 E. C. Chassell, sec., Farm mortgage bankers assn. of Am., 112

W. Adams st, Chicago, Ill.

Annual address at 7th national convention of the Farm mortgage bankers association of America, Kansas City, Mo., Sept. 14-16, 1920.

National bd. of farm organizations. Report of Joint agricultural committee on statement of the Federal reserve board [issued Oc-tober 16, relating to prices of agricultural products]. 2p (Mim.) '20 1731 Eye st, Washington, D.C.

Negro credit unions of North Carolina. T. B. Patterson. table Southern Workman 49: Patterson. t 180-3 Ap '20

Raising capital for agriculture, bibl tables chart map In Moulton, H. G. Financial organization of society, p 649-96 '21

Recent developments in the federal farm loan system. G. E. Putnam. Am Econ R 11:427-37 S '21

† Robins, K. N. Farm mortgage as an invest-ment. (Investor's pocket lib.) 40p *50c '21 Investor's service bur., Scribner's Magazine, 597 5th av. N.Y. Reprinted from Scribner's Magazine.

• United States. Dept. of agric. Buying farms with land-bank loans: a study based on the experience of 2700 farmers who have borrowed money through federal farm loan banks. L. C. Gray and H. A. Turner. (Bul. no. 968) 27p bibl tables maps Jl 29 '21

no. 968) 27p bibl tables maps Ji 29 '21

* United States, Fed. farm loan bur. How farmers may form a national farm loan association. (Circ. no. 2) 8p Ap '21

* United States. House. Federal farm loan board: letter from the farm loan commissioner transmitting report by the Federal farm loan board. (U.S. 66th Congress, 3d sess., H. doc. no. 998) 6p tables '21 Apply to Congressmen

Agricultural credit—Continued

† Wlprud, A. C. Federal farm loan system.

30p 25c '20 Fed. land bank of St Paui
Paper presented before economics class
of the School of business, University of
Minnesota, Dec. 18, 1919.

† Wiprud, A. C. Federal farm-loan system in
operation. 280p tables *\$2 '21 Harper

* Wisconsin. Univ. Agric. exp. sta. Credit
needs of settlers in upper Wisconsin. R.
T. Ely and others. (Bul. 318) 35p 11 chart
O '20 Madison
See also Taxation—Exemption

Bibliography

United States. Supt. of doc. Farm management: farm accounts, credits, marketing, homes, and statistics; list of publications for sale by superintendent of documents. (Price list 68, 6th ed.) 17p F '21

Governors' messages, 1921

Governors' messages, 1921

South Dakota—Gov. McMaster recommends the further extension of credit facilities to livestock and agricultural interests of the state; also that the legislature ask Congress to aid farmers in securing more liberal consideration from federal reserve banks; and suggests the organization of mutual associations for the purpose of increasing and stabilizing the credit facilities of the stock industry in western South Dakota.

Wyoming—Gov. Carey suggests legislation providing for the loan of school funds to farmers at a fair rate of interest and for long periods.

Laws

Minnesota—Act proposing an amendment to section 10 of article 9 of the constitution of the state of Minnesota to permit and authorize the extending and loaning of the credit of the state of Minnesota in aid of the development of agricultural resources within the state. (Ch. 528, Laws 1921)

Mississippi—An act to promote the sale of farm loan bonds issued by the federal land banks of the United States; designating said bonds as security for all character of public funds; permitting banking corporations, trust companies and insurance companies organized under the laws of the state of Mississippi, or all such companies which have been legally domesticated under the laws of the state of Mississippi to invest their capital and accumulated funds in said bonds; permitting executors and administrators and guardians of minors and of persons of unsound mind, when any such trustees have funds for investment to invest such funds and the accumulations thereof in said bonds; and to repeal all laws or parts of laws in conflict with the provisions of this act. (Ch. 182, Laws 1920)

South Dakota. Rural credit bd. Laws of South Dakota establishing a system of rural credits, from chapter 14 of political regu-

with the provisions of this act. (Ch. 182, Laws 1920)

South Dakota. Rural credit bd. Laws of South Dakota establishing a system of rural credits, from chapter 14 of political regulations, revised code of 1919 as amended by chapter 304, session laws 1919; also supreme court decision in case of Schaaf vs. South Dakota rural credit board, 39 South Dakota reports 377, 164 N.W. reporter 964. (Circ. no. 4) 16p '21?

United States. Congress. Act to amend the war finance corporation act, approved April 5, 1918, as amended, to provide relief for producers of and dealers in agricultural products, and for other purposes. (Pub. no. 60, U.S. 67th Congress, S. 1915) 5p '21 Apply to Congressmen

Wyoming—Act providing for the loaning on farm mortgages certain funds belonging to the state and creating the Wyoming farm loan board and defining the duties of such board and their officers. (Ch. 118, Laws 1921)

Legislation, Proposed

United States. Congress. Joint congressional com. on short-time rural credits. Hearings, April 16, 1921; testimony of A. A. Elmore. (U.S. 67th Congress, 1st sess.) 57p '21 Apply to Congressmen

* United States. House. Com on banking and

* United States, House, Com on banking and currency. Amendment to the farm loan act: hearings on Senate bill 1837, June 7, 1921; statements of A. W. Mellon and others. (U.S. 67th Congress, 1st sess.) 84p table '21 Apply to Congressmen

* United States. Senate. Com. on banking and currency. Amendments to the federal farm loan act: hearing on S. 431, 432, and 433, bills to amend various sections of the act of Congress, approved July 17, 1916, known as the federal farm loan act. May 9-10, 1921. (U.S. 67th Congress, 1st sess.) 77p tables '21 Apply to Congressmen

* United States. Senate. Com. on banking and currency. Federal farm loans, purchase of debentures: hearing on S. 4563, a bill to amend sections 12, 13 and 32 of the federal farm loan act, approved July 17, 1916, as amended; S. 4575, a bill to amend certain sections of the federal reserve act and of the federal farm loan act for the purpose of further encouraging the development of agriculture and the production of foodstuffs and other staple agricultural products; and S. J. res. 222, relating to the use of net earnings derived by the United States from the federal reserve banks in the years 1921 and 1922, being the earnings accrued and accruing during the years 1920 and 1921, [December 17, 1920]. (U.S. 66th Congress, 3d sess.) 23p '20 Apply to Congressmen

Agricultural departments

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on State department of agriculture. D. C. Sowers. 12p

720

† Wisconsin. Leg. ref. lib. State administration of agricultural interests. Martha Block, comp. 14p (Typew. 80c) '20

"Presents in form for comparison a condensed analysis of the principal data as to the organization and power of state authorities in the United States having to do with agriculture and related interests."

To be obtained only thru P.A.I.S.

Governors' messages, 1921

Kansas—Gov. Allen recommends the consolidation of various existing agricultural organizations into a department of agriculture.

ture.

Michigan—Gov. Groesbeck recommends the organization of the various agricultural activities into a department of agriculture.

Montana—Gov. Dixon recommends the establishment of a state department of agriculture under which shall be centered all existing agricultural activities.

Nebraska—Gov. McKelvie recommends that the appropriations for several agricultural groups that are conducted for purely pro-motional purposes, be consolidated under the State board of agriculture.

lew York—Gov. Miller recommends the re-organization of the Agriculture department, continuing in an advisory capacity the Council of farms and markets which shall appoint a single administrative head. New York-

daho. Dept. of agric. Laws governing Department of agriculture, comprising director of markets, director of animal industry, director of plant industry, director of fairs, as passed by the 15th session of the Idaho legislature, 1919. 48p 19?

Indiana—Act to establish a Board of agriculture of the state of Indiana, defining its powers and duties, and authorizing and empowering the governor, on behalf of the state of Indiana, to take from the Indiana state board of agriculture title to the property belonging to it providing for revenues for said board. (Ch. 77, Laws 1921)

dissouri—Act to create a state department of agriculture to be known as the Missouri state department of agriculture, and defining its jurisdiction. (Com. substitute for H.B. 462 and 609, Laws 1921) MissouriAgricultural departments—Laws—Continued
South Dakota—Act establishing a Department
of agriculture of the state of South Dakota,
prescribing its powers and duties, absorbing
the powers and duties of the Department
of marketing. (Ch. 190, Laws 1921)

Agricultural development

* United States. Dept. of agric. Cooperative relations in agricultural development. E. T. Meredith. (Circ. 153) 13p N '20
Address before the Land-grant college association, Springfield, Mass., Oct. 20,

Agricultural economics. See Farm management

Agricultural education
Agricultural education in United Kingdom.
C. L. De Vault. Commerce Repts no 113 p
936-8 My 16 '21 in agriculture: report

936-8 My 16 '21

College instruction in agriculture: report made after personal investigation of work done in 21 representative colleges. C. D. Jarvis. School Life p 9-10 N' 1 '20

Institutional program for state development; with discussion. C. A. Lory. In Assn. of Am. agric. col. and exp. sta. Proceedings, 1919, p 39-54 '20

New York (state) Univ. Here.

New York (state). Univ. Home project: its use in teaching vocational agriculture. (Bul. no. 712) 34p table Je 15 '20 State lib.

Our national program for agricultural education: its aims, progress to date, chief weaknesses, chief strengths. David Snedden. Educ Administration & Supervision 7: 151-9 Mr '21

From an address before the agricultural section, National society for vocational education, Atlantic City, Feb. 24, 1921.

- Pennsylvania state col. School of agric. Rural life dept. Farm shop work in Pennsylvania: a study of repair and construction work as carried on by farmers, and as practiced in the vocational agricultural schools of Pennsylvania. F. T. Struck. (Special bul. no. 1) 85p bibl tables charts My '20 State College
- Tennessee. Dept. of pub. instruction. Requirements and materials for vocational agriculture. D. M. Clements and Albert Williams. (Bul. 4) 32p bibl il table My 1 '20
- United States. Bur. of educ. Agriculture in secondary schools: a report of the com-mission on the reorganization of second-ary education, appointed by the National education association. (Bul. 1920, no. 35) 32p '21
- United States. Bur. of educ. Curriculum of the college of agriculture. C. R. Wood-ward. (Bul. 1920, no. 40) 86p tables charts '21
- United States. Bur. of educ. Development of agricultural instruction in secondary schools. H. P. Barrows. (Bul. 1919, no. 85) 108p bibl tables '20
- United States. Bur. of educ. Report of progress of the Subcommittee on college instruction in agriculture, April 15, 1920. (Higher educ. circ. no 21) 11p Jl '20
 United States. Fed. bd. for vocational educ. Lessons in animal production for southern schools. (Bul. no. 56, Agric. ser. no. 7) 136p S '20
- Virginia. Bd. of educ. Vocational agriculture in the secondary schools of Virginia. (Bul. v. 2, no. 3) 71p il tables plans Ja '20

Conferences

Association of Am. agric. col. and exp. sta. Proceedings of the 33d annual convention, held at Chicago, Ill., November 12-14, 1919. 312p '20 J. L. Hills, sec., Univ. of Vermont, Burlington

Laws

California—Act to provide for the appointment of a commission to investigate the plan of operation and organization of agricultural colleges in the United States, and to recommend a plan for the reorganization of agricultural instruction in the state of California. (Ch. 698, Laws 1921)

Statistics

 United States. Bur. of educ. Agricultural and mechanical colleges, including statistics for 1917-18. W. C. John. (Bul. 1920, no. 8) 80p 1917-18. V tables '20

tables '20

Agricultural experiment stations
Missouri. Univ. Col. of agric. Agric. exp.
sta. What the agricultural experiment station is doing for Missouri, for the year
July 1, 1919, to June 30, 1920. (Bul. 179)
60p il tables charts Ja '21 Columbia
Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on Ohio
agricultural experiment station. 6p tables

Directories

Agricultural experiment stations, July 1, 1920. In U.S. Dept. of agric. Directory of American agricultural organizations, 1920, p 60-1 '20

Governors' messages, 1921

Florida—Gov. Hardee recommends the passage of a bill prepared by the Drainage board proposing the establishment of an agricultural experiment station in the Everglades.

Publications

Colorado, Agric. col. Agric. exp. sta. General index to Colorado experiment station publi-cations: bulletins 1-249, press bulletins 1-58, reports, 1-31. Arlene Dilts, comp. (Bul. 263) 69p F '21 Fort Collins

Reports

* United States. States relations service. Re-

* United States. States relations service. Report of the Alaska agricultural experiment stations, 1918. 104p il tables S 28 '20

* United States. States relations service. Report of the Guam agricultural experiment station, 1919. 52p il tables F 17 '21

* United States. States relations service. Report of the Hawaii agricultural experiment station, 1919. 73p il tables S 10 '20

* United States. States relations service. Report of the Porto Rico agricultural experiment station, 1919. 37p il tables S 10 '20

* United States. States relations service. Report of the Porto Rico agricultural experiment station, 1920. 39p il tables Jl 19 '21

* United States. States relations service. Report of the Porto Rico agricultural experiment station, 1920. 39p il tables Jl 19 '21

* United States. States relations service. Report of the Virgin Islands agricultural experiment station, 1920. 35p il tables Ap 18 '21

* Agricultural extension work

Extension education in the United States. Mrs M. E. Hobbs. Scottish J Agric 3:220-5 Ap '20

Organization and development of extension

Ap '20 Organization and development of extension work with women in the northern and western states, by F. E. Ward: Extent to which agricultural extension agencies are reaching and influencing rural communities, by C. B. Smith. tables In Assn. of Am. agric. col. and exp. sta. Proceedings, 1919, p 223-6, 258-65 '20

col. and exp. sta. Proceedings, 1919, p 200-v, 258-65 '20

Texas. Dept. of educ. Project study outlines. A. W. Blanton and others. (Bul. 121) 69p bibl S 1 '20 State lib.

United States. Dept. of agric. Cooperative extension work in agriculture and home economics, 1919. 63p tables '21

United States. Dept. of agric. System of field and office records for county extension workers. M. C. Wilson. (Dept. circ. 107) 13p II O '20

Statistics

United States. Dept. of agric. Statistics of cooperative extension work, 1920-21. (Dept. circ. 140) 18p N '20

Agricultural laborers

Agricultural laborers
Agricultural conditions and labour agreements in Denmark and Sweden. bibl table Internat Labour R 2:97-118 Ap '21
Great Britain. Bd. of agric. for Scotland. Report of the Board of agriculture for Scotland on farm-workers in Scotland in 1919-20, James Wilson. 78p tables *7s '21 H. M. stationery office the Green, F. E. History of the English agricultural labourer, 1870-1920. 356p 16s '20 King

Agricultural laborers—Continued
Labour Overseas publishes notes and brief
articles on agricultural labor in various

articles on agricultural labor in various countries.

Regulation of labor in agriculture in France. Internat Labour Office Studies and Repts ser K no 6 22p Ap 23 '21

Swedish government's delegation for internat. collaboration in social politics. Swedish agricultural labourer. 95p bibl il tables '21 Ctockbolm.

United States. Dept. of agric. Standards of labor on the hill farms of Louisiana. M. B. Oates and L. A. Reynoldson. (Bul. no. 961) 27p il tables Ag 13 '21

See also subhead Agricultural laborers nder: Trade unions

Bibliography

United States. Lib. of Congress. List of references on farm labor in the United States (with special reference to conditions of life and labor of farm workers).
 10p (Mim.) F 2 '21

Agricultural legislation

Conferences

† American assn. for agric. leg. Proceedings, December 29-31, 1919. (Bul. no. 6) 85p tables \$1 Ap '20 R. T. Ely, sec., Univ. of Wis.,

Agricultural machinery. See Farm machinery

Agriculture

Agriculture
Agrarian reform in Hungary, bibl table Internat Labour R 2:261-71 My '21
Agricultural prospect of Poland, 1920-21. E.
D. Durand, tables Am Rellef Administration Bul ser 2 p 39-43 F 1 '21
Agriculture in South Africa. S. W. Honaker, table Commerce Repts no 23 p 550-7 Ja 28 '21

'21
Agriculture [Japan]. tables In Japan year book, 1920-21, p 536-56 '20
Armour's bur. of agric. research and econ. Armour's handbook of agriculture, January, 1921. 32p il tables charts '21 Armour and co., Union stock yards, Chicago, Ill.
Banker and agriculture. E. T. Meredith. Am Bankers Assn J 13:220-5 N '20
† Bennett, H. H. Soils and agriculture of the southern states. 39p il tables maps *\$3.50
'21 Macmillan

* British Columbia. Dept. of agric. Agriculture

'21 Macmillan
British Columbia, Dept. of agric. Agriculture in West Kootenay. W. J. Bonavia. (Circ. no. 34) 10p il table '21
Buenos Aires & Pacific railway. Agriculture in Argentina. (Pam. no. 4) 28p il tables map '21? Buenos Aires, Argentina Co-operation in agriculture: 2, Historical and descriptive. (Oxford tracts on econ. subjects no. 16) 4p '20
Daily Intelligence, published by the International labour office, contains notes and brief articles on agriculture in various countries. Poyle, K. D. Agriculture and irrigation in continental and tropical climates. 268p *19s '21 Constable
Electro-culture: a general review of the

Electro-culture: a general review of the subject. F. J. Rae. tables Victoria Dept Agric J 18:385-94 Jl 21 '20

Agric J 18:385-94 Jl 21 '20

† Findlay, Hugh, ed. Handbook for practical farmers dealing with the more important aspects of farming in the United States: special chapters dealing with farm problems and practices by practical experts in different parts of the United States. 558p il tables '\$5 '20 Appleton

Foundations of farm prosperity. R. T. Ely. Nat Real Estate J p 8-12 S 27 '20

From an address entitled "Foundations of agricultural prosperity". delivered before the Farm mortgage brokers association at their annual convention, Kansas City, Mo. Sept. 16, 1920.

Future of agriculture. E. D. Ball, il chart

Future of agriculture. E. D. Ball. il chart Banker-Farmer p 2-4 D '20

Glynn, M. H. More wealth has come out of the two top feet of the earth than out of all the mines of the world, protect that two top feet of earth: some problems of the farm; some phases of life in the

country. [19]p '20 M. H. Glynn, ed., Times-Union, Albany, N.Y. Address delivered at a gathering of Schoharie county farmers, Richmondville,

Address delivered at a gathering of Schoharle county farmers, Richmondville, Sept. 6, 1920.

† Green, F. E. New agricultural policy [Great Britain]. 169p *4s 6d '21 Parsons
Contents: Failure of private enterprise;
How county executive committees tried to save the situation; Noblesse oblige; Policy of guaranteed prices; Agricultural committees should be formed; A national council of agriculture; Small holdings or large farms; Farming by collective effort.
Harmonizing the interests of farm producer and town consumer. E. G. Nourse. table J Pol Econ 28:625-57 O '20

† India. Dept. of agric. Review of agricultural operations in India, 1919-20. 140p il tables Rs 1 As 4 '21 Supt. of govt. printing, Calcutta

Rs I As 4 '21 Supt. of govt. printing, Calcutta.

Supersedes annual publication, Progress of agriculture in India.

Kirsch, William. The Jew and the land. (Amassn. for agric. leg. bul. no. 7) 45p 50c My '20 R. T. Ely, sec., Am. assn. for agric. leg., Univ. of Wis., Madison

Mexico as a field for exports: 3, Agricultural resources of Mexico. H. A. Chisholm. il table Weekly Bul (Can.) 24:128-34 Ja 24 '21

Myth of rural "decadence": agricultural population loss a mark of progress. charts America at Work p 17-21 S 30 '20

National farmers' union. Food of the people: the nation and its greatest industry, being a summary of the proposals advanced by the National farmers' union for the effective reconstruction of British agriculture and the increase of home-grown food supplies. 36p tables 2d '20 45 Bedford sq, London, W.C. 1

New Jersey. Dept. of conservation & development. New Jersey for progressive farmers. 64p il maps '21

New York (state). Dept. of farms and markets. Div. of foods and markets. Constructive economic policies. E. H. Porter. 17p '20

Presented at Syracuse, N.Y., Dec. 17, 1920. Philipoine farming: a record of progressive.

markets. Div. of foods and markets. Constructive economic policies. E. H. Porter. 17p '20

Presented at Syracuse, N.Y., Dec. 17, 1920. Philippine farming: a record of progress; some remarkable increases in areas cultivated and in yields of leading crops. S. Stickney. il tables charts Trans-Pacific p 67-70 Ag '21
Plunkett, Horace. Oxford and the rural problem: being the first Sidney Ball memorial lecture, December 1, 1920. (Barnett house pa. no. 6) 18p 1s '21 Oxford univ. pr.
Relation of farmers to the funds being expended for agriculture. R. N. Wilson. tables charts Cal State Dept Agric Mo Bul 9:696-703 D '20
Report of the Agricultural commission [of the American bankers state committees on agriculture]. Joseph Hirsch, chm. Am Bankers Assn J 13:274-6 N '20
South African railways and harbours. Publicity dept. Farming opportunities in the Union of South Africa. 255p II tables maps D '19 32 Victoria st, Westminster, London, S.W. 1

s.w. 1

S.W. 1

* Texas. Agric. exp. sta. Agric. and mechanical col. Cost of production: its relation to price. A. B. Cox. (Circ. no. 26) 11p D '20 College Station, Brazos co.

* Union of South Africa. Dept. of agric. Successful farming on small holdings: an object-lesson from the South African veld. [4]p tables Ja '21 Extract from the Journal of the Department of Agriculture.

* United States. Dept. of agric. Agricultural almanac for 1921. Bristow Adams, comp. (Farmers' bul. 1202) 64p il tables charts '21

* United States. Dept. of agric. The crow in its

United States. Dept. of agric. The crow in its relation to agriculture. (Farmers' bul. 1102) E. R. Kalmbach. il tables charts 20p Ag '20

• United States. Dept. of agric. Factors that make for success in farming in the south.

C. L. Goodrich. (Farmers' bul. 1121) 31p il tables diag charts S '20

Agriculture—Continued

United States. Dept. of agric. Status and results, county agent work, northern and western states, 1919. W. A. Lloyd. (Dept. circ. 106) 19p il tables diag S 9 '20

United States. Dept of agric. Yearbook 1920. 888p il tables '21

Wisconsin. Univ. Agric. exp. sta. Farms follow stumps. H. L. Russell. (Bul. 332) 35p il map Ap '21 Madison

See also Child Jahon—Legislation: Called

See also Child labor—Legislation; Collective bargaining; Dry farming; Farm management; Farm tenancy; Farmers' cooperative movements; Hours of labor—Eight hour day; International institute of agriculture; Motor haulage; United States—Agriculture department; Women—Employment

Accounting

Bookkeeping for a farm. il In Hoover, S. R. Bookkeeping and accounting practice, p

61-86 '20
United States. Dept. of agric. System of farm cost accounting. C. E. Ladd. rev. by J. S. Ball. (Farmers' bul. 572) 23p bibl tables Mr '20

Bibliography

Bibliography

Colorado. Agric. col. Agric. exp. sta. General index to Colorado experiment station publications: bulletins 1-249, press bulletins 1-58, reports 1-31. Arlene Dilts, comp. (Bul. 263) 69p F '21 Fort Collins

* Illinois. Bd. for vocational educ. Bibliography of agricultural books for the high school library. (Bul. no. 16) 31p N '19

* Massachusetts. Dept. of agric. List of useful books on agriculture. 11p My '20

* Ohio. Univ. Agric. ext. service. Books for a farmer's library. L. O. Lantis. (Bul. v. 15, no. 20, 1919-20) 32p il diag '20 Columbus

- bus

 * United States. Dept. of bulletins nos. 601-625, with contents and index. 20p '20

 * United States. Dept. of agric. Department bulletins nos. 626-650, with contents and index. 17p '20

 * United States. Dept. of agric. Department bulletins nos. 651-675, with contents and index. 32p '20

 * United States. Dept. of agric. Department bulletins nos. 676-700, with contents and index. 24p '20

 * United States. Dept. of agric. Department bulletins nos. 676-700, with contents and index. 24p '20

 * United States. Dept. of agric. Department bulletins nos. 701-725, with contents and index. 20p '20

 * United States. Lib. of Congress. Brief list

- United States. Lib. of Congress. Brief list of references on the outlook for the farmer: (methods of marketing, increasing productivity of the soil, financing, labor supply and substitution of machinery, etc.). 10p (Mim.) Ja 26 '21
- United States. Supt. of doc. Farmers' bulletins: department bulletins, circulars, agriculture yearbooks; series list for sale by superintendent of documents. (Price list 16, 15th ed.) 50p D '20
- United States. Supt. of doc. Plants: culture of fruits, vegetables, grain, grasses, and seeds: publications for sale by the superintendent of documents. (Price list 44, 12th ed.) 43p Λp '21

Conferences

† American soc. of agric, engineers. Transactions, report of the 13th annual meeting, Chicago, December, 1919, with business records. (V. 13) 203p il tables diags charts \$1; to members 50c Je '20 J. B. Davidson, sec., Ames, la.

sec., Ames, la.

New Jersey. Dept. of agric. Official proceedings of the 6th annual agricultural convention, [Trenton, January 11-14, 1921], together with some addresses; report of the marketing conference held by the Bureau of markets of the State department of agriculture, and addresses in the conference of the New Jersey federation of county boards of agriculture. (Bul. no. 27) 236p tables '21

roceedings of conference on agricul and marketing. Foods and Markets p 36 S '20 "A state-wide [New York] confere Proceedings

"A state-wide [New York] conference on agriculture and marketing, called by President Dana of the Council of farms and markets, took place September 7th, at the Onondaga hotel, Syracuse. Representatives of the Department of farms and markets, the State college of agriculture, and bankers, business and railroad men were brought together to consider the problems of the present situation in regard to producing, storing, transporting, marketing and financing of farm products, and action was taken looking to the adoption of a definitely stated policy based upon the principle that the food supply is the first concern of the commonwealth." Inited States, Senate, Report of 4th annual meeting of the National association of commissioners of agriculture, held at Baltimore,

missioners of agriculture, held at Baltimore, Maryland, January 6-7, 1919. (U.S. 66th Congress, 3d sess., S. doc. no. 409) 128p '21 Apply to Congressmen

Cost of production

Bibliography

† Wisconsin. Univ. Lib. school. Cost of agricultural production in the U.S.: a selected bibliography. A. M. Robertson. 20p (Typew. \$2.10) Je '21 To be obtained only thru P.A.I.S.

Directories

Bailey, L. H., comp. R U S [Rural uplift service]: a register of the rural leadership in the United States and Canada. 533p \$4 S '20 L. H. Bailey, Ithaca, N.Y.
Contents: Register of persons; Directory of the national agricultural and rural societies in the United States and Canada; Directory of journals devoted to agriculture and rural life; Directory of official, provincial and state departments of agriculture; Directory of colleges and schools of agriculture. of agriculture.

United States. Dept. of agric. List of workers in subjects pertaining to agriculture, 1920-1921. 98p '21
Pt. 1, United States department of agriculture; pt. 2, State agricultural colleges and experiment stations.

Governors' messages, 1921

Governors messages, 1921
Colorado—Gov. Shoup recommends measures for relief of the farmer and stock grower.
Massachusetts—Gov. Cox recommends that Department of agriculture be authorized to make a comprehensive study of the farm labor supply, the marketing and purchaseing facilities of the farmers, and plans for extending credits to farmers for land purchase.

chase. Yyoming—Gov. Carey recommends that the appropriations for the work of the Agricultural extension department under the University be reduced by repeal or amendment; also that a state department of agriculture be established. Wyoming-

Laws

Laws

Mississippi—[Resolution recommending appointment of] committee to study needs of agricultural interests. (Ch. 673, S.C.R. no. 32. Laws 1920)

South Dakota—Act appropriating money for the Department of agriculture. (Ch. 37, Laws 1920)

Special appropriation of \$30,000 for the Department of agriculture to make a survey of the cost of farm produce; and an additional appropriation of \$25,000 for that department to promote and encourage better production methods, improve transportation, increase storage and credit facilities and to organize terminal cooperative selling agencies; also an appropriation of \$12,000 for representation at Washington before the Commissioner of agriculture.

Utah—Act revising and codifying the laws of the state relating to livestock, including bees and the registration of stallions; agri-

Agriculture—Laws—Continued cultural seeds, crops and pests, noxious weeds, dairy and food and kindred subjects relating to agriculture; creating a state board of agriculture and the office of commissioner of agriculture, providing the manner of their appointment and prescribing their duties. (Ch. 2, Laws 1921)

Legislation

Massachusetts. Dept. of agric. Agricultural legislation, 1919. (Dept. circ. no. 14) 19p S '19

Legislation, Proposed

* United States. Congress. Joint comm. of agricultural inquiry. Agricultural inquiry: hearing under Senate concurrent resolution 4, July 11-16, 1921. (U.S. 67th Congress, 1st seess.) pts 1-12 v.p. tables charts '21 Apply to Congressmen

to Congressmen

*United States. House. Com. on appropriations.
Agricultural appropriation bill, 1922: hearing before subcommittee in charge of the agricultural appropriation bill for 1922; [December 20, 1920-January 10, 1921]. (U.S. 66th Congress, 3d sess.) 1035p tables '21 Apply to Congressmen

Prices
† Great Britain. Dept. of agric. and technical instruction for Ireland. Agricultural prices (Ireland): return "showing, to the latest year available, for Ireland as a whole (1) the annual average prices for each year from 1881; (2) the annual average prices for each period comprised in the period from 1881 of 5 years, 10 years, 15 years, 20 years, and 25 years, and for the period of 6 years from 1909; such prices to be compiled from the returns of prices of crops, live stock, and other Irish agricultural products heretofore published from time to time by the Irish land commission, or the Department of agriculture and technical instruction for Ireland, or from other information in the possession of those departments". (145) 6p tables *1d '20 H.M. stationery office
Normal prices of crops, etc., [Great Britain], tables diags In Wallis, Percy and Wallis, Albert. Prices and wages, p 144-204 '21

Reports

- Kansas. Bd. of agric. Report for the querter ending March, 1920: containing the addresses, papers, and discussions at the board's 49th annual meeting. January 14-16. 1920. Kansas agricultural convention, 1920. (V. 39, no. 153) 186p il tables diags
- Massachusetts. Dept. of agric. 1st annual report: report of the commissioner for the year 1919. (Pub. doc. no. 123) 55p tables
- Minnesota. Dept. of agric. 1st biennial report to the governor and the legislature, for the years 1919 and 1920. 10p tables '20

Safety devices and measures

Safety engineering on the farm. Travelers Standard 9:138-47 Jl '21

Statistics

- Statistics

 * British Columbia. Dept. of agric. Agricultural statistics, 1919. (Bul. no. 84) 35p tables '20

 * British Columbia. Dept. of agric. Agricultural statistics, 1920. (Bul. no. 88) 34p '21

 Farmers' financial position: their buying power restricted by low 1920 prices. Ivan Wright, Credit Mo p 9-13 My '21

 † Great Britain. Bd. of agric. for Scotland. Agricultural statistics, 1918: v. 7, pt. 3, Prices and supplies of grain, livestock, and other agricultural produce in Scotland. [Cmd. 1058] 85-113p *3d '20 H. M. stationery office

 † Great Britain. Bd. of agric. for Scotland. Agricultural statistics, 1919: v. 8, pt. 3, Prices and supplies of grain, live stock, and other agricultural produce in Scotland. [Cmd. 1225] 83-113p *3d '21 H. M. stationery office

- reat Britain. Bd. of agric. for Scotland. Agricultural statistics, 1920: v. 9, pt. 1, Acreage and livestock returns of Scotland with a summary for the United Kingdom. [Cmd. 1296] 1-55p *6d '21 H. M. statlonery † Great
- reat Britain. Bd. of agric. for Scotland. Agricultural statistics, 1920; v. 9, pt. 2, Returns of produce of crops in Scotland with a summary for the United Kingdom. [Cmd. 1297] 59-79p *2d '21 H. M. stationery † Great

- 73-118p tables *6d '20 H. M. statlonery office
 † Great Britain. Ministry of agric. and fisheries. Agricultural statistics, 1920: v. 55, pt. 1, Acreage and live stock returns of England and Wales, with summaries for the United Kingdom. [Cmd. 1074] 53p *6d '20 H. M. stationery office
 † Great Britain. Ministry of agric. and fisheries. Agricultural statistics, 1920: v. 55, pt. 3, Prices and supplies of corn, live stock, and other agricultural produce in England and Wales, and summaries of colonial and foreign agricultural statistics. [Cmd. 1363] 93-146p *6d '21 H. M. stationery office
 Index of the physical volume of production:
 1, Agriculture, 1879-1920. E. E. Day. tables charts R. Econ Statistics 2:246-59 S '20
 † India. Dept. of statistics. Agricultural statistics of India, 1918-19: v. 1, Area, classification of area, area under crops, live-stock, land revenue assessment, and transfers of land in British India. [No. 1378] 321p Rs 2 '21 Supt. of govt. printing, Caltuta
 † Irish agric. organisation soc... Itd. Report
- cutta
- t Irish agric. organisation soc., ltd. Report for the year ending 31st March, 1920. 137p 2s '21 R. A. Anderson, sec., Plunkett House, Dublin

 Minnesota. Dept. of agric. Farm census and other agricultural statistics for the year 1920. N. J. Holmberg. (Bul. no. 14) 51p Ap 25 '21
- Nebraska.
- 25 '21 (ebraska. Dept. of agric. Agricultural statistics of Nebraska for the year 1920. (Bul. no. 107) 98p maps '20 (bil. Dept. of agric. Ohio agricultural statistics, 1918-19, gathered by township assessors as required by statute. 43p '20 (rimary production. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 10, p 581-723 '20) Primary 20)
- 723 '20)
 Fouth Dakota. Tax comm. South Dakota agricultural statistics, 1920. [5]p '20
 United States. Bur. of the census. Agriculture: Alabama, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 34p map '21
- * United States. Bur. of the census. Agriculture: Alaska, statistics for the territory. (14th census of the U.S., 1920 bul.) 5p map '21
- * United States. Bur. of the census. Agriculture: Arizona, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 19p map '21
- * United States. Bur. of the census. Agriculture: California, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 32p map '21
- United States. Bur. of the census. Agriculture: Colorado, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 32p map '21
- United States. Bur. of the census. Agriculture: Connecticut, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 15p map '21
- * United States. Bur. of the census. Agriculture: Delaware, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 15p map '20

Agriculture—Statistics—Continued

* United States. Bur. of the census. Agriculture: District of Columbia, statistics for the district. (14th census of the U.S., 1920 bul.) 8p map '21

* United States. Bur. of the census. Agriculture: Florida, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 30p map '21

* United States. Bur. of the census. Agriculture: Agriculture: The Control of the U.S., 1920 bul.) 30p map '21

Florida, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 30p map '21

*United States. Bur. of the census. Agriculture: Hawaii, statistics for the territory and its counties. (14th census of the U.S., 1920 bul.) 10p map '21

*United States. Bur. of the census. Agriculture: Idaho, statistics for the state and its counties. (14th census of the U.S., '1920 bul.) 25p map '21

*United States. Bur. of the census. Agriculture: Indiana, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 42p map '21

*United States. Bur. of the census. Agriculture: Kentucky, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 52p map '21

*United States. Bur. of the census. Agriculture: Maine, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 52p map '21

*United States. Bur. of the census. Agriculture: Maryland, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 18p map '21

*United States. Bur. of the census. Agriculture: Massachusetts, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 18p map '21

*United States. Bur. of the census. Agriculture: Massachusetts, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 38p map '21

*United States. Bur. of the census. Agriculture: Missouri. statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 48p map '21

*United States. Bur. of the census. Agriculture: Missouri. statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 28p map '21

*United States. Bur. of the census. Agriculture: Montana, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 28p map '21

*United States. Bur. of the census. Agriculture: Montana, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 28p map '21

*United States. Bur. of the census. Agriculture: New Hampshire, statistics for the state and its counties. (14th cen

ties. (14th census of the U.S., 1920 bul.) 18p map '21

* United States. Bur. of the census. Agriculture: New Hampsbire, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 19p map '20

* United States. Bur. of the census. Agriculture: New Jersey, statistics for the state and Its counties. (14th census of the U.S., 1920 bul.) 18p map '21

* United States. Bur. of the census. Agriculture: New Mexico, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 22p map '21

* United States. Bur. of the census. Agriculture: New York. statistics the state and its counties. (14th census of the U.S., 1920 bul.) 32p map '21

* United States. Bur. of the census. Agriculture: North Dakota, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 28p map '21

* United States. Bur. of the census. Agriculture: Ohio, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 42p map '21

* United States. Bur. of the census. Agriculture: Ohio, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 42p map '21

* United States. Bur. of the census. Agriculture: Ohio, statistics for the census. Agriculture: Original Parket States. Bur. of the census. Agriculture: Original Parket States. Agriculture: Original Parket States.

United States. Bur. of the census. Agriculture: Oregon, statistics for the state and and its countles. (14th census of the U.S., 1920 bul.) 26p map '21

United States. Bur of the census. Agriculture: Porto Rico, statistics for the territory and its municipalities, (14th census of the U.S., 1920 bul.) 36p map '21

United States. Bur. of the census. Agriculture: Rhode Island, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 15p map '20

United States. Bur. of the census. Agriculture: Tennessee, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 42p map '21

United States, Bur. of the census. Agriculture: Utah, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 22p map '20
United States. Bur. of the census. Agriculture: Vermont, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 18p map '20
United States. Bur. of the census. Agriculture: Washington, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 25p map '21
United States. Bur. of the census. Agriculture: West Virginia, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 32p map '21
United States. Bur. of the census. Agriculture: Wisconsin, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 35p map '21
United States. Bur. of the census. Number of farms, by states and counties, 1920, 1910, and 1900. (14th census of the U.S., 1920, Agriculture) 29p '20
United States. Dept. of agric. Farm profits: figures from the same farms for a series

and 1900. (14th census of the U.S., 1920, Agriculture) 29p '20

* United States. Dept. of agric. Farm profits: figures from the same farms for a series of years; Washington county, Ohio, 25 farms, 1912-1918, Clinton county, Indiana, 100 farms, 1910 and 1913-1918, Dane county, Wisconsin, 60 farms, 1913-1917. H. M. Dixon and H. W. Hawthorne. (Bul. no. 920, Professional pa.) 56p charts D 30 '20

* Wisconsin. Univ. Agric. ext. service. Pages of progress: annual report. H. L. Russell and K. L. Hatch. (Circ. 131) 44p il tables charts maps Ja '21 Madison

Study and teaching

* New York (state). Univ. New York state schools of agriculture: Alfred, Canton, Cobleskill, Delhi, Farmingdale, Morrisville. 23p ii map '20 State lib.
Air mall service. See United States—Postal

service Air ports. See Aeronautics—Landing fields Aircraft Insurance. See Insurance, Aviation Ohio. See City planning; Infant mor-Akron, C

labama. Dept. of archives and history. Alabama official and statistical register, 1919. M. B. Owen, comp. 501p ?price tables '20 † Alabama.

bles '20
labama. Geol. survey. Resources of southern Alabama: a statistical guide for investors and settlers, with an exposition of some of the general principles of economic geography. R. M. Harper. (Special rept. no. 11) 152p il tables charts postage 5c Ag '20 University See also Agricuiture—Statistics; Bridges—Laws; Coal mines—Strikes; Education—Directories; Governors' messages—1919; Governors' messages—1920; Insurance companies—Directories; Legislative procedure; Roads—Laws; Sexual diseases—Clinics; Trade unions—Conferences. Alabama.

Census

Census

* United States. Bur. of the census. Population:
Alabama, composition and characteristics
of the population. (14th census of the U.S.,
1920 bul.) 18p tables map '21

* United States. Bur. of the census. Population:
Alabama, number of inhabitants, by counties and minor civil divisions. (14th census
of the U.S., 1920 bul.) 17p tables map '21
Alameda county, California. See Health centers

ters Aland Islands. See Aaland Islands

Alaska

laska
Alaska, a national opportunity. J. A. Davis. In Am. mining congress. Report of the proceedings, 1919, p 474-86 '20?
Alaska, America's greatest territorial possession, and its opportunities. Il Americas p 10-16 Ap '21
What is wrong with Alaska. W. B. Greeley. Il Am Forestry 27:198-207 Ap '21
See also Agriculture—Statistics; Copper industry: Divorce—Laws; Fisheries; Forests and forestry; Fur industry; Gold; Governors' messages—1921; Lead industry;

Alaska --Continued

ska—Continued
Marble industry; Mines and mining—Statistics: Oll industry; Silver; also subhead Governors' messages, 1921 under: Animals, Fur bearing—Protection; Banks and banking, State; Budget, State; Education; Fisheries; Game—Protection; Illegitimacy; Livestock; Marriage—License; Mines and mining; Primaries; Shipping; State government; Timber industry

Bibliography

United States. Lib. of Congress. List of references on the trade and resources of the Pacific northwest and Alaska. 7p (Typew. 45c) S 21:20 Contents: General; Idaho; Montana; Oregon; Washington; Wyoming; Alaska. To be obtained only thru P.A.I.S.

* United States. Supt. of doc. Alaska; list of publications for sale by superintendent of documents. (Price list 60, 5th ed.) 25p O

Census

United States. Bur. of the census. Population: Alaska, number of inhabitants, by judicial districts and minor civil divisions. (14th census of the U.S., 1920 bul.) 4p tables map '21

Legislation, Proposed

* United States. House. Com. on the territories. Alaska: hearings on H.R. 5694, "to provide for the administration of national property and interests in the territory of Alaska," May 9-14, 1921. (U.S. 67th Congress, 1st sess.) 666p tables maps '21 Apply to Congressmen.

Albania

gressmen
Albania
Great Britain. Admiralty. Handbook of
Serbia, Montenegro, Albania and adjacent
parts of Greece. (I.D. 1096) 533p tables *7s
6d '20 H. M. stationery office
Contents: Physical conditions; Peoples and
territories; Itinerary of roads and tracks:
Itinerary of railways; Money, weights and
measures; Tribes of northern Albania.
Italy and Albania. J. M. Roncagli. AngloItalian R 1:216-24 My '21
League of nations. Admission of Albania to
the League of nations. (Assembly doc. 38)
[2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Admission of new members to the League of nations (Albania):
report presented by Committee V to the
Assembly. (Assembly doc. 173) 5p D 10 '20
Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Application by Albania
for admission to the League of nations:
memorandum by the secretary-general. (Assembly doc.) 7p '20 Secretariat, Geneva,
Switzerland
Text in both French and English.

Text in both French and English.

Alberta

* Alberta. Minister of agric. Alberta: a survey of the topography, climate, resources, industries, transportation and communication, and institutional services of the province of Alberta. J. McCaig. 96p il tables map charts '21

• Opportunities in Alberta, 1921. (Can. provincial booklets) 72p il tables maps '21 Dept. of agric., Edmonton, Alberta

See also Farmers' cooperative movements; Grain elevators; Industry—Directories; Taxation; Trade agreements; Trade unions—Conferences; Weeds

Finance

lberta. Treasurer. Budget speech of the Hon. C. R. Mitchell, treasurer of the province of Alberta delivered on the 18th March, 1920, in the legislative assembly of Alberta. on moving the House into Committee of supply. 26p tables '20

leohol Great Britain. Med. research council. Ef-fects of alcohol and some other drugs dur-ing normal and fatigued conditions. (Spe-cial rept. ser. no. 56) 34p tables charts *1s '20 H. M. stationery office

Industrial alcohol in Great Britain. Commerce Repts no 291 p 1118-19 D 11 '20
Present outlook for industrial alcohol: molasses is the best source of this product; methods of distillation are well developed. H. I. Peffer. il table Sugar 23:213-15, 254-5 Ap-My '21
From an address before the Chicago drug and chemical association.
Production of alcohol in Dutch East Indies. J. F. Jewell. table Commerce Repts no 15 p 362-3 Ja 19 '21
Use of alcoholic beverages by the industrial

p 362-3 Ja 19 '21
Use of alcoholic beverages by the industrial worker, bibl In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 271-80 '21
Wood alcohol and prohibition. Chas. Baskerville. In Am. drug manufacturers assn. 9th annual meeting, 1920, p 193-200 '20

Alcoholism

Alcoholism. In Héricourt, J. Social diseases, p 111-62 '20

Decrease in the alcoholic psychoses in the New York state hospital. E. S. Elwood. In Nat. conference of social work. Proceed-ings, 1920, p 231-3 '20

North Carolina—Act to provide for the detention, treatment and cure of inebrlates. (Ch. 156, P.L. 1921)

Algeria

See also Cooperation

Statistics

Algerian foreign trade for six months. A. C. Frost. Commerce Repts no 303 p 1306-11 D 27 '20

27 '20

Alien land ownership
Reciprocity in the land law. Japan R 15:86-7
Mr '21

* United States. House. Alien land laws and
alien rights: paper presented on antialien
land laws of the several states and territories and of the United States, of Japan
and other countries; a discussion of their
legality and propriety, and a summary and
discussion of the rights of aliens. (U.S. 67th
Congress, 1st sess., H. doc. no. 89) 85p '21
Apply to Congressmen

See also Japanese in the United States

Governors' messages, 1921

Governors' messages, 1921

Idaho—Gov. Davis favors the enactment of legislation reserving to citizens or those who have initiated steps to become citizens, the right to own real estate in Idaho.

Nevada—Gov. Boyle recommends the submission of a constitutional amendment providing for the exclusion from land ownership of those ineligible to become citizens.

Oregon—Gov. Olcott urges legislation to curb growth of Japanese colonies in the state.

Washington—Gov. Hart recommends legislation to prevent violation and evasion of the statute prohibiting ownership of land by alliens.

Laws

of the

Laws

Delaware—Act to amend chapter 91 of the Revised code of the state of Delaware relating to aliens. (Ch. 188, Laws 1921)

Nebraska—Act to amend section 6273, 6275. and 6276 of the Revised statutes for 1913 and to repeal said original section. (H. roll no. 138, Laws 1921)

Prohibits resident aliens from ownership of agricultural land. The law formerly applied to non-residents only.

Texas—Act to amend Title 3 of the Revised civil statutes of the state of Texas, 1911, entitled "Aliens," relating to the rights, powers and disabilities of aliens and of certain companies, associations and corporations with respect to property in this state, providing for escheats in certain cases, prescribing the procedure therein, requiring reports of certain property holdings to facilitate the enforcement of this act. (Ch. 134, Gen. laws 1921)

Alien land ownership -Continued

Legislation

Anti-Japanese state legislation. Japan R 5: 101-2 Ap '21

Aliens

See See also Immigrants; Japanese in the United States

Deportation

Decision of secretary of labor in the case of Ludwig C. A. K. Martens. Monthly Labor R 12:187-94 Ja '21
Panunzio, C. M. Deportation cases of 1919-1920: a study. 104p '21 Comm. on the church and social service, Fed. council of the churches of Christ in Am., 105 E. 22d st, N Y * Panunzio,

N.Y.

United States. House. Com. on rules. Attorney general A. Mitchell Palmer on charges made against Department of justice by Louis F. Post and others; hearings; pt. 3, (Exhibits), [January 26, 1921]. (U.S. 66th Congress, 3d sess.) 701-26p '21 Apply to Congressmen Parts 1-2 are listed in 1920 annual.

United States. Senate. Com. on the judiclary. Charges of illegal practices of the Department of justice: hearings before a subcommittee on "Report upon the illegal practices of the United States department of justice," made by a committee of lawyers on behalf of the National popular government league, and a memorandum describing the personnel of the committee, January 19-March 3, 1921. (U.S. 66th Congress, 3d sess.) 788p plan '21 Apply to Congressmen

Statistics

Monthly movement of aliens [1913-1920 average, October, 1919-March, 1921 by months]. R Econ Statistics 3:65 Mr '21

Alimony as a square deal, by C. L. Guy; Should women take alimony, by C. P. Gil-man. Woman Citizen 5:952-4+ F 5 '21 All-year schools. See Schools, All-year

Almanacs

World almanac and encyclopedia, 1921. 896p tables 50c '21 Press pub. co., Pulitzer bldg., N.Y.

N.Y.
Alsace-Lorraine
† Great Britain. Admiralty. Manual of Alsace-Lorraine. (I. D. 1211) 422p bibl *7s 6d '20
H. M. stationery office
Contents: The country; Population and its history; Economic conditions.

Nee also Iron and steel industry; Potash

Nee also Iron and steel industry; Potash industry

Aluminum Industry

Aluminium and its uses in the rubber trade. il India-Rubber J p 11-12 F 19 '21; Same. India Rubber R 21:347 Ap 15 '21

Bauxite and aluminum. J. M. Hill, tables In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 349-55 '20

I Great Britain Imperial mineral resources bus

geology and the world's mineral resources, p 349-55 '20

Great Britain. Imperial mineral resources bur. Mineral industry of the British empire and foreign countries, war period: aluminum and bauxite (1913-1919). 35p bibi tables *9d '21 H.M. stationery office

**United States. Bur. of mines. Losses in aluminum and aluminum-alloy melting. R. J. Anderson. (Repts. of investigations, serial no. 2239) 5p (Mim.) table Ap '21

**United States. Geol. survey. Bauxite and aluminum in 1919. J. M. Hill. 33-40p tables Ag 30 '20

From Mineral resources of the United States, 1919, pt. 1.

**American forestry association turns a new leaf. H. S. Graves. J Forestry 19:313-16 Mr '21

American forestry association turns a new leaf. H. S. Graves. J Forestry 19:313-16 Mr '21
Has the American forestry association lost its former usefulness: reflections of a life director; pt. 1, Policies; pt. 2. The organization and magazine; pt. 3, The secretary and the finances; pt. 4. The fruits of the new financial arrangement; pt. 5, The present board of directors; who they are and what they represent; pt. 6, Growth of autocracy; pt. 7, Fallure of the association

to fight for vital issues; pt. 8, The foresters and the American forestry association. H. H. Chapman. tables J Forestry 19:285-90, 327-53, 449-65 Mr-My '21

American Legion
† Matthies, B. H. Story of the American Legion in Connecticut. 125p il \$3 '20 B. H. Matthles, Seymour, Conn.

American posture league
American posture league: its history, work and future. H. L. Taylor. il Modern Medicine 2:777-9 D '20

American printing house for the blind Plans and policies in the management of the American printing house for the blind. S. B. Merwin. tables In Ann. assn. of instructors of the blind. 25th blennial convention, 1920, p 92-6 '20

American Red cross. See Red cross

American relief administration

American Red cross. See Red cross

American relief administration
Chronology of the American relief administration: Incorporation of the American relief administration: constitution and bylaws. Am Relief Administration Bul p 27-9, 34-42 Jl 1 '21

American ship & commerce corporation

* American ship & commerce corporation

* American ship & commerce corp. General agreement between the American ship & commerce corporation and the Hamburg-American line; Operating agreement. 3 sheets '20 39 Broadway, N.Y.

American social hygiene association

* American social hygiene association

* American social hygiene assn., inc. A history and a forecast. (Pub. no. 194) 16p '20 Fenn terminal bldg., 370 7th av, N.Y.

Americanism. See Citizenship

Americanization. See Immigrants—American-

See Immigrants-American-Americanization. ization

Amortization

**Guaranty trust co. of N.Y. Amortization:
some notes of interest to investors, executors, trustees, and beneficiarles under
trusts, 16p '21 140 Broadway
Amsterdam, Holland. See Docks

Amusements

Regulation Laws

evada—Act to create a county license board, to regulate the issuance and revocation of licenses for billiard-halls, dancing-halls, bowling alleys, theaters, and soft-drink establishments in unincorporated cities and towns of this state. (Ch. 120, Laws 1921) Nevada-Anarchy

narchy
Author of the "Left wing manifesto" convicted of criminal anarchy. Law and Labor 2:263 N 20
Benjamin Gitlow was convicted of a violation of the New York statute defining criminal anarchy because of his activities in drafting and publishing the "Left wing manifesto" of the Socialist party, and he moved for a certificate of reasonable doubt. The findings of the lower court were sustained tained.

tained.

Anatolia

† Great Britain. For. office. Tripartite agreement between the British empire, France and Italy respecting Anatolia, signed at Sèvres, August 10, 1920. (Treaty ser. no. 12) [Cmd. 963] 6p map *9d '20 H. M. stationery office

† Great Britain. For. office. Historical sect.

Anatolia (Handbook no. 50) 1322 bibl. *2c.

tionery office freat Britain. For. office. Historical sect. Anatolia. (Handbook no. 59) 138p bibl *3s '20 H. M. stationery office Contents: Geography physical and polit-ical; Political history; Social and political conditions; Economic conditions. Bound in: Great Britain. For. office. His-torical sect. Mohammedanism: Turkey in

torical se Asia (I).

Anglo-American relations
Presentation of the Saint-Gaudens statue of
Lincoln to the British people, July 28, 1920.
il Internat Conciliation no 156 481-505p N
'20

Angola † Great Britain. For. office. Angola (including Cabinda). (Handbook no. 126) 94p bibl ta-bles *2s 6d '20 H. M. stationery office Contents: Geography physical and po-litical; Political history; Social and polit-

Angola—Continued ical conditions; Economic conditions; Appendix: Ocean-going shipping: entries from Angola ports, 1909, 1911 and 1913; Exports from Angola, 1910-13; Imports into Angola, 1910-14; Public finance of Angola gola.

Aniline poisoning
Aniline poisoning in the rubber industry. P. A.
Davis. bibl table J Ind Hygiene 3:57-61 Je '21

Animals See also Tuberculosis in animals

Bibliography

United States. Supt. of doc. Birds and wild animals; list of publications for sale by superintendent of documents. (Price list 39, 10th ed.) 12p D '20

Animais, Fur-bearing

Legislation

United States. Dept. of agric. Laws relating to fur-bearing animals, 1920: a summary of laws in the United States, Canada, and Newfoundland, relating to trapping, open seasons, propagation, and bounties. G. A. Lawyer. (Farmers' bul. 1165) 32p bibl Ag

Protection

Governors' messages, 1921

laska—Gov. Riggs recommends passage of bill designed to afford adequate protection to game and fur-bearing animals. Alaska-

Animals, Predatory

Laws

alifornia—Act providing for the control and destruction of predatory wild animals, making an appropriation therefor, and repealing acts authorizing the payment of bounties on such animals. (Ch. 728, Laws 1991) California-1921)

1921)
Wyoming—Act to enable the state of of Wyoming to destroy injurious rodents in cooperation with the Bureau of biological survey, United States department of agriculture. (Ch. 88, Laws 1921)
Wyoming—Act to provide for cooperation with the Biological survey of the United States department of agriculture in the eradication of predatory animals and prescribing the manner of such cooperation. (Ch. 2. Laws 1921) (Ch. 2, Laws 1921) Anthrax

Abstract of the questionnaire on the disinfection of wool infected with anthrax spores. Internat Labour Office Official Bul 3:41-54 Ja 19 '21

Anthrax problem in horsehair. H. F. Smyth. bibl tables J Ind Hygiene 2:423-32 Mr '21

Great Britain. Departmental com. on disinfection of horsehair. Report of the departmental committee appointed to inquire as to the practicability of disinfection of horsehair. [Cmd. 1365] 17p *3d '21 H. M. stationery office

Great Britain. Home office. Prevention of an-

horsehair. [Cmd. 1805] 17p 'ou 21 fl. M. stationery office

† Great Britain. Home office. Prevention of anthrax among industrial workers: memorandum on the disinfecting station established in Great Britain for disinfection of wool and hair. 15p tables plans *3d '21 H.M. stationery office

* United States. Bur. of labor statistics. Anthrax as an occupational disease. J. B.

Anthrax as an occupational disease. J. B. Andrews. (Bul. no 267, Industrial accidents and hygiene ser.) 186p il tables Jl '20 Revision of Bulletin 205.

See also Workmen's compensation

Laws

Oklahoma—Act making an appropriation to prevent and eradicate anthrax and other contagious and infectious diseases among animals. (Ch. 216, Laws 1921)

Anthropology. See Society, Primitive

Antigua *Antigua. Leg. Ordinances, 1920. v.p. '21?
Colonial sec., Leeward Islands
Antimony Industry
Antimony, bibl tables map In U.S. Tariff
comm. Industrial readjustments of certain

mineral industries affected by the war, p 17-46 '20

mineral industries affected by the war, p
17-46 '20
Contents; Summary; importance of the
industry; domestic supplies; future competitive conditions; Antimony industry;
description and grades; ores of antimony; sources of supply; uses; substitutes;
domestic production; foreign production;
foreign and domestic costs; imports; markets; prices; tariff history; competitive
conditions; tariff classifications; court and
treasury decisions; bibliography.
Antimony, H. G. Perguson and D. A. Hall,
table map In Spurr, J. E., ed. Political and
commercial geology and the world's mineral
resources, p 172-90 '20
Great Britain, Imperial mineral resources
bur, Mineral industry of the British empire and foreign countries, war period;
antimony, (1913-1919), 34p bibl tables *1s
'21 H. M. stationery office
Production and price of antimony, R. P.
Skinner, tables Commerce Repts no 78 p
92-3 Ap 5 '21
*United States, Geol, survey, Antimony in 1919,
P. C. Schrader, (I:14) 287-311p tables charts
map Je 6 '21
From Mineral resources of the United
States, 1919, pt. 1.

Antwerp, Belgium, See Exchange, Foreign;
Ivory—Trade—Statistics: Ports

Antwerp, Belgium. See Exchange, Foreign; Ivory-Trade-Statistics; Ports

olger, J. C. and Thomson, S. M. Com-mercial apple industry of North America (Rural science ser.) 466p il tables *\$3.50 '21 Macmillan Apples † Folger,

Contents: Importance and history of the apple industry; Leading apple regions of the United States; Commercial apple production in Canada, Australia and New Zealand; Locality and site for the commercial orchard; Farm-management phases of apple-growing; Establishing the apple orchard; Cultivation of the orchard; Irrigation; Fertilizing the commercial apple orchard: Diseases and pests of the apple and their control; Fruit setting and pollination; Pruning and thinning; Renovation of old orchards; Handling the crop; Marketing and storage; Yields; By-products of the apple industry; Cost of production; Varieties of apples. Contents: Importance and history of the

apple industry; Cost of production; Varieties of apples.

* United States. Dept. of agric. Cost of producing apples in five counties in western New York, 1910-1915. G. H. Miller. (Bul. no. 851) 47p il tables Jl 30 '20

* United States. Dept. of agric. Northwestern apple packing houses. R. R. Pailthorp and H. W. Samson. (Farmers' bul. 1204) 39p il plans Je '21

Utah. Agric. col. Exp. sta. Apple candy: a commercial use for cull apples. T. H. Abell. (Bul. no. 179) 14p il table Ja '21 Logan

Grading

Laws

California—Act to establish standards for the packing, marketing and sale of apples, forbidding the sale of certain infected and diseased apples. (Ch. 690, Laws 1921)

Oregon—Act to establish standard grading and packing rules covering the grading and packing of apples and pears, in the state of Oregon, same to be recognized as the minimum requirements for the various grades set forth herein. (Ch. 206, Gen. laws 1921)

ermont—Act to provide a uniform law for the grading of apples and to repeal certain sections of the general laws relating there-to. (Ch. 173, Laws 1921) Vermont-

Legislation

Massachusetts. Dept. of agric. Apple grading laws. B. D. Van Buren. (Dept. circ. no. 23) 12p table Mr '20

Marketing

* Massachusetts. Dept. of agric. Marketing apples. D. T. Dodd. (Dept. circ. no. 19) apples. D. 7p Mr '20

Apples—Marketing—Continued
 United States. Dept. of agric. Distribution of northwestern boxed apples. C. W. Kitchen and others. (Bul. no. 935) 27p tables charts Mr 14 '21

Apprenticeship

Apprentice training. F. T. Jones, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p. 397-413 '20

Canada tackles apprenticeship problem: plan is submitted to building trades. J. C. Reilly. Associated Gen Contractors Bul p 18-20 My 21

Douglas, P. H. American apprenticeship and industrial education. (Columbia univ. studies in history, econ. and pub. law v. 95, no. 2) 348p tables \$3.50 '21 Longmans

Modernized apprenticeships. J. E. Goss. Open Shop R 18:255-65 Jl '21 Address before convention of National metal trades association, April 21, 1921.

Standardized training of textile apprentices: elimination of useless economic wastes and industrial misfits is paramount problem. il chart Textile World 59:965+ F 5 '21

Trade apprenticeship; [Report of] Committee on trade apprenticeship; sect. 1, Manufacturing; sect. 2, Steel and iron and plant maintenance; with discussion. In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 200-85 '20

Wisconsin. Industrial comm. Apprenticeship in Wisconsin: 3d report. 18p '19

Laws

 Wisconsin. Industrial comm. Apprenticeship law, section 2377, statutes of 1917, as amended by chapter 221, laws of 1919. [3]p 20?

Arabla

Arab cause, William Urinowski, Balkan R 4: 109-23 S '20

reat Britain. Admiralty. Handbook of Arabia: v. 1, General. (I.D. 1128) 708p il tables maps 10s '20 H M. stationery office Contents: Physical survey; Social survey; The Bedouin tribes; Hejaz; Asir; Yemen; Aden and Hadhramaut; Oman; The Gulf Coast; Nejd; Jebel Shammar; The Northern Nefūd and Dahanah belts; Settled tribes of the northwest; Settled tribes of the west; Settled tribes of the centre; Appendix: Note on the system of transliteration; Glossary of topographical and common terms. topographical and common terms.

Graphical and common terms.

Great Britain. For. office. Historical sect.
Arabia. (Handbook no. 61) 122p bibl tables

*3s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Political conditions: Economic conditions; Appendix:
[Trade statistics].

Story of the Arab revolt: its relation to the unrest in the Middle East, and the remedy. Taïra. Balkan R 4:55-68 Ag '20

Arbitration, Commercial

Commercial arbitration. T. C. Huff. In Bruce, W. G., ed. Commercial izations, p 168-79 '20 tables organ-

or its attention of rendering real justice, swift and cheap in small claims solved by conclliation procedure. Am Judicature Soc 4:70-6 O '20

Paper read by the secretary of the American judicature society at a meeting held in Philadelphia, under the auspices of the Philadelphia municipal court, April 6, 1920.

Arbitration, International

Lisle, R. M. Compulsory arbitration instead of war. 10p '21 R. Mason Lisle, Spring Bank, Paoli, Pa.

Reprinted from the Legal Intelligencer, 17, 1920

Dec. 17, 1920.

Outline of a plan for the maintenance of international peace, based upon the progressive development of accepted methods. G. A. Finch. Am J Internat Law 15:28-32 Ja '21

Bibliography

† United States. Lib of Congress. List of references on the arbitration of Canadian fisheries disputes. 19p (Typew. \$1.05) N 29

To be obtained only thru P.A.I.S.

Treaties

† Great Britain. For. office. Convention be-tween the United Kingdom and the Netherlands renewing for a further period Netherlands renewing for a further period of five years the arbitration convention of February 5, 1905, signed at London, June 1, 1920, (ratifications exchanged at London, July 11, 1920). (Treaty ser., 1920, no. 15) [Cmd. 1001] 435-8p *1d '20 H. M. stationery office
Arbitration and conciliation, industrial
† Allen, H. J. Party of the third part: the story of the Kansas industrial relations court. 283p *\$2.50 '21 Harper
Arbitration actual success: for nineteen years it has been in effect in the newspaper publishing industry; it is necessary to prevent

it has been in effect in the newspaper publishing industry; it is necessary to prevent industrial warfare. J. M. Lynch. N Y State Industrial Comm Bul 6:66-7 Ja '21

Beman, L. T., comp. Selected articles on the compulsory arbitration and compulsory investigation of industrial disputes. 4th ed rev & enl (Debaters' handbook ser.) 303p bibl tables \$2.25 '20 Wilson

Compulsory arbitration of railway labor disputes, Compulsory arbitration of labor disputes, bibl In Phelps. E. M., ed. University debaters' annual, 1919-1920, p 193-246 '20 Conciliation and arbitration in Great Britain: the development of arbitration during the war, tables Internat Labour R 1:371-90 Mr '21

the development of arbitration during the war. tables Internat Labour R 1:371-90 Mr '21

Conciliation in trade disputes: Whitley councils and industrial courts. Lord Askwith. In Employer's year book, May, 1920, p 93-101 '20

Constitutional provision for creation of industrial court in Nebraska. Monthly Labor R 11:1067-8 N '20

Denmark's permanent court of arbitration fines three unions 1,000,000 kroner. Law and Labor 2:244 O '20

* Fitch, J. A. Government coercion in labor disputes. 9p '20 John A. Fitch, N.Y. school of social work, 105 E. 22d st Reprinted from the Annals of the American Academy of Pollitical and Social Science, Philadelphia, July, 1920.

† Gompers, Samuel and Allen, H. J. Debate at Carnegic Hall, New York, May 28, 1920. 105p \$1.50 '20 Dutton

Debate on the subject of compulsory arbitration of industrial disputes, with specific reference to the Kansas court of industrial relations.

† Great Britain. Ministry of labour. Conciliation act, 1896, and industrial courts act, 1919: report on conciliation and arbitration, including particulars of proceedings under the conciliation act, 1986, the coal mines (minimum wage) act, 1912, the wages (temporary regulation) acts, 1918 and 1919, the restoration of pre-war practices act, 1919, and the industrial courts act, 1919. (221) 462p *3s 6d '21 H. M. stationery office

† Great Britain. Ministry of labour. Industrial courts act, 1919: report by a court of inquiry concerning the dispute in the tramway industry. (37) 9p *2d '21 H.M. stationery office

† Great Britain. Ministry of labour. Industrial courts act, 1919: report by a court of inquiry concerning the dispute in the tramway industry. (37) 9p *2d '21 H.M. stationery office

office

office

Great Britain. Ministry of labour. Industrial courts act, 1919: report by a court of inquiry concerning the electrical trades dispute. Penistone. [Cmd. 990] 4p *1d '20 H. M. stationery office

Great Britain. Ministry of labour. Transport workers, Court of enquiry: v. 1, Report and minutes of evidence of the inquiry [into minimum wage and other alterations in conditions of employment of various classes of dock and waterside labor]. [Cmd. 936] 498p *6s '20 H. M. stationery office

Great Britain. Ministry of labour. Transport workers, Court of enquiry: v. 2, Appendices, documents, and indexes. [Cmd. 937] 194p tables charts *3s '20 H. M. stationery office

Arbitration and conciliation, industrial—Cont. Industrial arbitration and conciliation in Italy. Internat Labour R 2:56-66 Ap '21 Industrial courts: with special reference to the Kansas experiment. J. S. Young. Minn Law R 4:483-512 Je '20; 5:39-61, 185-215, 353-66 D '20, F, Ap '21 Industrial courts in Australia. Jethro Brown. J Comparative Leg and Internat Law 2:169-88 O '20

* Kansas. Court of industrial relations. Kansas court of industrial relations. 46p '21

88 O '20
Kansas. Court of industrial relations. 46p '21
Report of Board of conciliation and investigation in dispute between the Canadian Pacific railway company, the Grand Trunk railways, and certain of their employees. Can Labour Gaz 20:1436-7 N '20
United States. Bur. of labor statistics. History of the shipbuilding labor adjustment board, 1917 to 1919. W. E. Hotchkiss and H. R. Seager. (Bul. no. 283, Labor as affected by the war ser.) 107p table My '21
United States. Shipping bd. Codification of the Shipbuilding labor adjustment board awards, decisions and authorizations, with amendments and special rulings annotated. J. C. Jenkins, comp. 341p tables '21
Voluntary arrangements for conciliation and arbitration; Mediation; Coercive intervention; Analytical view of industrial peace. In Pigou, A. C. Economics of welfare, p 372-441 '20
See also Trade agreements

See also Trade agreements

Bibliography

Bureau of railway econ. Lib. Some references to material on arbitration of disputes between railroad companies and employees by government boards of arbitration. 21p (Mim.) Je 28 '20 429 Homer bldg., 13th and F sts, N.W., Washington, D.C.

ansas court of industrial relations: a list of references. L. A. Thompson. comp. Lib J 45:887-9 N 1 '20 Kansas

United States. Dept. of labor. Lib. List of references on the Kansas court of indus-trial relations. L. A. Thompson, comp. 10p (Mim.) F 24 '21 Revision of list printed in Library Journal, Nov. 1 1020.

Nov. 1, 1920.

Nov. 1, 1920.

† Washington (state). Col. Lib. Interscholastic high school debate: "Resolved, that as a prerequisite to the right of strike or lockout, employers and employees should be required to submit industrial disputes to arbitration, the machinery to be provided by the national government": reading list. M. B. Humphrey and M. E. Smith, comp. (Bul. no. 9, Debate ser. no. 5) [8]p 10c N '20 Pullman

Decisions

† Compendium of awards and industrial agree-ments in force, 31st December, 1920: adult time workers, tables N S Wales Ind Gaz Special Sup v 19 no 2 747-1114p 2s 6d F '21

Decisions affecting Kansas court of industrial relations. Monthly Labor R 11:1065-7 N '20

† Great Britain. Industrial court. Industrial court (the industrial courts act, 1919): nos. 228-369. (V. 2) 278p *6s '20 H. M. stationery office

† Great Britain. Industrial court. Industrial court (the industrial courts act, 1919): nos, 370 to 491. (decisions, 1st July, 1920, to 30th Sept., 1920). (V. 3, pt. 1) 254p tables *10s '20 H. M. stationery office

† Great Britain. Industrial court. Industrial court (the industrial courts act, 1919): nos. 492 to 588, (decisions, 1st Oct., 1920, to 31st Dec., 1920). (V. 3, pt. 2) 202p tables *6s '21 H.M. stationery office

reat Britain. Industrial court. Industrial court (the industrial courts act, 1919): nos. 589 to 637. (V. 3, pt. 3) 134p tables *4s 6d '21 H. M. stationery office Contains complete indices of decisions contained in v. 3.

Governors' messages, 1921

Governors' messages, 1921

Kansas. Gov. Special message by Governor Henry J. Allen, to the legislature of Kansas, January 26, 1921. 6p '21 Exec. office Recommends that the industrial court be relieved of the administration of the public utilities law, in order that it may function effectively within its province.

Michigan—Gov. Grocsbeck recommends the repeal of the act creating the Board of mediation and conciliation which has not functioned.

functioned.

Nebraska—Gov. McKelvie believes that the existing Board of mediation will suffice for the present without creating an industrial court as provided by constitutional amendment.

ment.

Nevada—Gov. Boyle recommends a serious study of the entire subject of settlement of industrial disputes.

Oklahoma—Gov. Robertson suggests the creation of a tribunal empowered to summon witnesses, make impartial investigation and report on industrial disputes, but does not recommend the creation of an industrial court.

west Virginia—Gov. Cornwell recommends legislation defining the rights of employers and trade unions, with machinery for en-

forcing it.

Wyoming—Gov. Carey recommends the creation of a tribunal to investigate industrial disputes.

taws

† Great Britain, act; industrial courts; an act to provide for the establishment of an industrial court and courts of inquiry in connection with trade disputes, and to make other provision for the settlement of such disputes, and to continue for a limited period certain of the provisions of the wages (temporary regulation) act, 1918; ch. 69; dated 20th November, 1919. Internat Labour Office Leg Ser 1920 G. B. 1 6p 2d 20

* Kansas. Sec. of state. Kansas court of industrial relations (substitute for Senate bill no. 1): an act creating the Court of industrial relations, defining the powers and duties, and relating thereto, abolishing the Public utilities commission, repealing all acts and parts of acts in conflict therewith, and providing penalties for the violation of this act. 14p '21

Kansas—Relating to the Court of industrial relations; vegociding the court of industrial vegociding the court of i

this act. 14p 21
Kansas—Relating to the Court of industrial relations; providing that the Court of industrial relations and the Public utilities commission may sit as one body in certain cases. (S.B. 218, Laws 1921)
Kansas—Relating to the powers and duties of the Court of industrial relations; abolishing the Industrial welfare commission; conferring the powers formerly exercised by said commission upon the Court of industrial relations. (H. B. 231, Laws 1921)

Kansas—Relating to the powers and duties of the Court of industrial relations; abolishing the office of commissioner of labor and industry; conferring the powers formerly exercised by said commissioner upon the Court of industrial relations. (H.B. 230, Laws 1921)

South Dakota—Act requiring the industrial commissioner to endeavor to conciliate employers and employees in case of strikes, lockouts and other industrial controversies and failing to conciliate the parties to impartially investigate such differences and report the facts and his recommendation thereon for the information of the public. (Ch. 61, Laws 1920)

† Sweden, acts: conciliation and arbitration; act respecting conciliation in trade disputes; dated 28th May, 1920 (Författningssamling, 1920, p. 565). Internat Labour Office Leg Ser 1920 Swe. 6-8 7p 2d '21

Legislation

Iowa. Law lib. Leg. ref. dept. Courts of con-ciliation for industrial disputes. (Leg. bul. no. 2) 32p bibl '21

Arbitration and conciliation, Industrial -Cont.

Legislation, Proposed

Industrial court bill. J. T. Clarkson. Ia Law Bul 6:153-64 Mr '21 Argument against Kime bill proposing establishment of industrial court in Iowa.

Reports

• Kansas. Court of industrial relations. 1st annual report, February 1, 1920, to November 30, 1920, including the report of the Public utilities commission, December 1, 1918, to January 31, 1920. 16p tables '21

Architects

Conferences

* American institute of architects. Proceedings of the 53d annual convention, held in Washington, D.C., May 5-7, 1920. (A.I.A. doc. no. 151) 165p tables '20 W. Stanley Parker, sec., Boston

Architecture
† Handbook of architectural practice. 204p il \$5 '20 Am. institute of architects

Education

State departments of architecture: a solution for a more professional type of archi-tectural training. E. T. Huddleston. chart Am Architect 118:287-90 S 1 '20

Directories

chools of architecture; Schools of the United States and Canada registered or accredited, June 1920. In New York (state). Univ. Architecture, p 26-32 Je '20 Schools

Periodicais

Architects: publications. In Crain's market data book and directory, 1921, p 35+ '20

Practice

Laws

Arizona—Act to regulate the practice of professions of architecture, assaying, engineering and land surveying; providing for the creation of a board of examiners, and granting to said board certain powers and prescribing its duties, and providing for the registration of and the issuance of certificates of registration to professional architects, assayers, engineers and land surveyors. (Ch. 135, Laws 1921)

Minnesota—Act to regulate the practice of architecture, professional engineering and land surveying. (Ch. 523, Laws 1921)

New York (state). Univ. Architecture: law, rules and information. (Handbook 35) 38p

Je '20 State lib.

* New

Legislation

Synopsis [of the statutory requirements for the practice of architecture throughout the United States]. In New York (state). Univ. Architecture, p 33-8 Je '20 Archives. See Public documents

Argentina

Webb. t Commercial cial notes from Argentina. B.S. tables Weekly Bul (Can.) 25:1656-8

Webb. tables weekly Bu. (Cal.), D 6 '20
† Great Britain. Oversea settlement office. General information for intending settlers in the Argentine republic. 29p tables map *9d '21 H.M. stationery office
• Pan American union. Argentine Republic: general descriptive data. 31p il tables '20 Washington, D.C.
Republic of Argentina. il tables In Domville-

Republic of Argentina. il tables In Domville-Fife, Charles. States of South America, p 1-34 '20

1-34 '20

See also Agriculture; Commerce, Foreign
—Statistics; Cost of living; Dairy industry
and trade; Exchange, Foreign; Forests and
forestry; Glass industry; Home work—
Laws; Insurance, Marine; League of nations; Mortality—Statistics; Railroads, Foreign; Sugar industry—Legislation, Proposed; Telegraph and telephone

Commerce

Argentine import trade during the past decade. tables R of the River Plate 54:353+Ag 6 '20

Directories

† Argentine standard directory of national and foreign merchants and manufacturers, 1920. 12th ed 736p 15 pesos '20 Standard Argen-tine directory, 1834 Peoples gas bldg., Chicago. Ill.

Text in English, Spanish and French.

Regulation

World's laws of trade: analytical outline of commercial codes indicating requirements of and protection afforded to American merchants under the laws of the Argentine republic. Norbert Savay, table Export N p 10-15 Ag '20

Statistics

Argentina: foreign trade; balance of trade [1861-1919]; exports [1917-1919]; imports [1917-1919]. In Corporation of for. bond-holders. 47th annual report, 1920, p 59-61

Argentina's exports during 1920. W. H.
Robertson, tables Commerce Repts no 54 p
1316-17 Mr 8 '21
Argentina's exports for first nine months of
1920. H. G. Waters, tables Commerce
Repts no 271 p 766-8 N 17 '20
Argentina's exports for the first six months
of 1920. Commerce Repts no 214 p 1199 S
11 '20
Argentina foreign and the state of the first six months
Argentina foreign and the state of the first six months

Argentine foreign exchange and trade since the armistice. J. H. William. R Econ Sta-tistics 3:47-56 Mr '21 * Pan American union. Foreign commerce of Argentina for 1919. 19p '21 Washington, D.C.

Economic conditions

Economic conditions

Economic conditions in Argentina during 1920. G. S. Brady. tables Commerce Repts no 85 p 272-86 Ap 13 '21

Economic conditions in Entre Rios, Argentina. G. S. Brady. tables Commerce Repts no 250 p 356-8 O 23 '20

Great Britain. Dept. of overseas trade. Report on the economic and industrial situation of the Argentine republic, for the year 1919. [Cmd. 895] 62p tables *6d '20 H. M. stationery office

Walker, Allen. Business conditions in the Argentine. 6p (Mim.) '21 Guaranty trust co. of N.Y., 140 Broadway

Argentina: external debt; history of the for-eign debt (national); internal debt; revenue and expenditure [1918]; foreign trade; ex-change, tables In Corporation of for. bond-holders. 47th annual report, 1920, p 37-62 '20

International policy of Dr Hipolito Irigoyen: an appreciation of the Argentine president. J. J. M. Schaffter. South American p 2 S '20

Arica. See Bolivla-Foreign relations

Arizona

Arizona

*Arizona. Sec. of state. Blue book or state roster of federal, state and county officials, 1921-1922. 80p '21

Nogales Herald. Sixth anniversary and industrial edition, replete with information relative to progress, industry and opportunity offered by the key city to the west coast of Mexico. [48]p il tables maps 'price '20 Nogales, Santa Cruz co., Ariz.

*Phoenix [Ariz.] chamber of commerce. Arizona: Maricopa county, Salt River valley. [16]p il tables map '21

*Phoenix [Ariz.] chamber of commerce. Arizona: the heart of the southwest. [7]p tables map '21

*Phoenix [Ariz.] chamber of commerce. Phoenix, Salt river valley and Arizona today, 48p il tables Je '20

**Rec also Agriculture—Statistics; Copper industry: Cotton industry: Inmigrants—Amercanization; Irrigation—Statistics: Lead industry: Legislative procedure; Manufactures—Statistics; Minimum wage; Municipal charters; Municipal government: Silver; State institutions—Reports; Taxation—Conferences; Uniform legports: Taxation-Conferences; Uniform leg-

-Continued Arizona -

islation—Reports; Vital statistics; Vocational education; Wages—Women; Water departments—Reports; Waterways—Legislation, Proposed; Zinc industry; also subhead Governors' messages, 1921 under: Cotton Industry; Education; Industrial boards and commissions; Public health; Public utilities; State finance; Voting. Absent; Workmen's compensation; also subhead Laws under: Architecture—Practice; Bills of lading; Children—Charities, protection, etc.; Chiropractic—Practice; Cooperative associations; Dairy industry and trade; Defectives—Surveys; Engineering—Practice; Gasoline—Taxation; Holldays; Illegitimacy; Immigrants—Americanization; Immigration; Industrial boards and commissions; Industrial cripples—Rehabilitation; Investment companies—Regulation; Irrigation; Meat; Motor vehicles; Municipal corporations; Nurses and nursing—Registration; Public health; Real estate business—License; Rents; Seeds; Voting, Absent; Warehouse receipts; Waterways

Census

United States. Bur. of the census. Population: Arizona, composition and characteristics of the population. (14th census of the U.S., 1920 bul.) 10p tables map '21
United States. Bur. of the census. Population: Arizona, number of inhabitants, by countles and minor civil divisions. (14th census of the U.S., 1920 bul.) 8p tables maps '21

Constitution

• Arizona. Sec. of state. State of Arizona initiative and referendum publicity pamphlet, 1920: a pamphlet containing a copy of all the proposed amendments to the constitution referred to the people by the legislature and proposed by initiative petition; referendum ordered by the legislature and by petition of the people; and measures proposed by initiative petition to be submitted to the qualified electors of the state of Arizona for their approval or rejection at the regular general election to be held on the second day of November, 1920; together with the arguments filed favoring and opposing certain of said measures. 64p table '20

All measures defeated at general election, Nov. 2, 1920.

All measures defeated at general election, Nov. 2, 1920.

Arkansas

See also Copper industry; Embalming—Directories; Governors' messages—1921; Irrigation—Statistics; Labor legislation; Lead industry; Manganese industry; Minimum wage; Silver; State government; United States—Natural resources; Wages—Women; Zinc industry; also subhead Governors' messages, 1921 under: Budget, State; Charities; Education; Gasoline—Taxation; Highway departments; Legislation; Local legislation; Markets and marketing; Motor vehicles—Fees; Pardon; Penal institutions; Public utilities commissions; Purchasing and storeskeeping; State government; Tax commissions; Women, Status of; also subhead Laws under: Banks and banking; Blind—Education; Boundaries; Burglary; Chiropractic—Practice; Cigarettes; Colleges and universities; Cooperative associations; Divorce; Education; Gas, Natural; Gasoline—Taxation; Guardianship; Industrial boards and commissions; Insects, Injurious and beneficial; Insurance; Intoxicating liquors; Libraries; Livestock; Markets and marketing, Cooperative; Marriage; Motor vehicles—Registration: Municipal government; Negro boys; Oil industry—Pipe lines; Parole; Pensions, Civil; Pharmacy—Practice; Plants—Diseases; Seeds: Vinegar; Women—Employment; Women, Status of; Women as jurors

Census

United States. Bur. of the census. Population: Arkansas. composition and characteristics of the population. (14th census of the U.S., 1920 bul.) 19p tables map '21

United States. Bur. of the census. Population: Arkansas, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 20p tables maps '21

Armament

Armament
League of nations union. Final report of the Committee on limitation of armaments: presented to and adopted by the executive committee of the union on 23rd June, 1921 and subsequently submitted to the temporary commission for the reduction of armaments by the secretary general of the League of nations. 16p 6d '21 15 Grosvenor Crescent, London, S.W. 1.

See also Disarmament

Bibliography

† United States. Lib. of Congress. List of references on limitation of armaments (supplementing list in List of references on international arbitration, printed in 1908). 10p (Typew. \$1.10) F 10 '21

To be obtained only thru P.A.I.S.

Treaties

Convention for the control of the trade in arms and ammunition, and protocol, signed at Saint-Germain-en Laye, September 10, 1919. Internat Conciliation no 164 235-58p 1919. Jl '21

Armenia

nenia hreat Britain. For. office. Armenia and Kurdistan. (Handbook no. 62) 84p bibl tables *2s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: [Trade statistics]. Great

dix: [Trade statistics].

League of nations. Admission of new members to the League of nations, Armenia: report presented by the 5th committee to the Assembly. (Assembly doc. 209) 3p D 14 '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Application by the Armenian republic for admission to the League: memorandum by the secretary-general. (Assembly doc. 56) 10p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

Switzerland
Text in both French and English.
League of nations. Letters and telegram from the Armenian delegation to the Peace conference. (Assembly doc. 117) [2]p N '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Request from Armenia for admission to the League of nations: letter, dated 25th September, 1920, from the president of the delegation of the Armenian republic to the Peace conference. (Assembly doc. 33) [2]p '20 Secretariat, Geneva, Switzerland

menian republic to the Peace conference. (Assembly doc. 33) [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Situation in Armenia: telegrams received and despatched by the Council. (Assembly doc. 155) 4p '20 Secretariat, Geneva, Switzerland Text in both French and English.

Operations of the allied high commissioner to Armenia. W. N. Haskell. tables map Am Relief Administration Bul ser 2 p 11-22 F 1 '21

22 F 1 '21

See also Cooperation; International philarmenian league; Peace conference

Government and politics

Bibliography

† United States. Lib. of Congress. Brief list of references on the United States as a mandatory for Armenia. 3p (Typew. 25c) My 27 '20 My 27 '20 To be obtained only thru P.A.I.S.

Armories

Governors' messages, 1921

olorado—Gov. Shoup recommends generous appropriations from the national defense bond issue for the construction of armories where national guard units have been or-Coloradoganized.

ny. See subhead Army under names of countries, as Great Britain—Army Arsenals

Governors' messages, 1921

New Jersey—Gov. Edwards recommends that the Raritan arsenal be ceded by law to the federal government.

reenic United States. Geol. survey. Arsenic, bismuth, selenium, and tellurium in 1919. J. M. Hill. 19-27p tables S 16 '20 From Mineral resources of the United States, 1919, pt. 1.

rson
The agent and the incendiary. F. R. Morgaridge. il Safeguarding America Against Fire p 1-5 O '20
Incendiarism and arson. Harry Moss. In Nat. firemen's assn. Annual report, 1920, p 89+

North Carolina—Act to punish the burning of insured property. (Ch. 119, P.L. 1921)

Art. See Industrial art

Artificial slik. See Silk industry

Artificial wool. See Wool industry

Asbestos industry

Asbestos industry
Asbestos. Oliver Bowles. chart In Spurr, J. E.,
ed. Political and commercial geology and
the world's mineral resources, p 388-401 '20
Asbestos mining industry of Quebec. H. M.
Cochran. tables Commerce Repts no 84 p
250-2 Ap 12 '21
† Great Britain. Imperial mineral resources bur.
Mineral industry of the British empire and
foreign countries, war period: asbestos
(1913-1919). 34p bibl tables *1s '21 H. M.
stationery office

stationery onice
Ashanti
† Great Britain. Colonial office. Ashanti: report
for 1919 (Colonial repts., annual no. 1058)
[Cmd. 1103-1] 29p tables *3d '21 H. M. stationery office
Ashtabula, Ohio. See Municipal ordinances

Asphalt industry
Largest asphalt refinery in the world, [Port
Neches refinery of the Texas Company].
130-2p il '20 Texas co., Port Neches, Tex-

as
From Municipal and County Engineering, October, 1920.

Conferences

Asphalt association. Conference, New York, April 13, 1921. J. E. Pennybacker, sec., 25 W. 43d st, N.Y. Asphalt pavements. See Pavements, Asphalt

Assessment. See Taxation

oclations. See Agricultural associations; Bar associations; Building and loan associations; Civic associations; Cooperative associations; Employers associations; Livestock associations; Parent-teacher associations; Trade associations; also subhead Associations under various subjects, as Cotton industry—Associations Associations.

ton industry—Associations
Athens, Greece. See Infants—Care and hygiene

Athletics

Conferences

National collegiate athletic assn. Proceedings of the 15th annual convention held at Chi-cago, Ill., December 29, 1920, 100p '21 Dean Frank W. Nicholson, sec., Wesleyan univ., Middletown, Conn.

Laws

Connecticut—Act providing for a state athletic commission. (Ch. 299, P.A. 1921)
Michigan—Act to prohibit the corrupt influencing of any person engaged in professional baseball, boxing, wrestling or other competitive athletic pursuits. (No. 328, P.A.

1921) Atlanta, Georgia. See Women in industry

Auditing

uditing. W. H. Henderson. Can Chartered Accountant 10:102-15 O '20 Lecture delivered at the meeting of the Incorporated accountants' students' society, Victoria, Sept. 18, 1918. Auditing.

Auditoriums
Cleveland auditorium: a notable example of architectural and engineering skill. il plans Am Architect p 21-5 Ja 5 '21

League for political educ., inc. The Town Hall, founded by the League for political education, 1894-1920. 6p Town Hall, 113 W. 43d st, N.Y.

Australasia

See also Rubber goods industry; Wool in-

Economic conditions

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Australia

delaide, Australia. Town clerk. Municipal year book, 1921. 199p il tables '21 Adelaide.

Australia. Statistician. Australian commonwealth: its resources and production, 1921. (C.S.-no. [96]) 112p il tables '21
Australia. Thomas Sammons. tables Commerce Repts Sup Annual Ser no 63b 16p

Australia: South Australia, by H. P. Starrett; New South Wales, by E. J. Norton. tables Commerce Repts Sup Annual Ser no 63c 16p D 3 '20

no 63c 16p D 3 '20

Australian section: Australia's greatness, by

W. M. Hughes; Products of the commonwealth, by Denison Miller; Land of opportunity, by H. S. Gullett; Farm methods improving, by D. M. Dow; A tourists' playground, by J. S. Cormack; Advertising in Australia, by Hugh Paton; How foreign trade is handled, by J. N. Barclay; Irrigation projects, by D. M. Dow; Commonwealth international trade, by G. H. Knibbs; Administration of customs, by R. M. Oakley, il tables maps World's Markets p 35-55+

F '21

reat Britain. Oversea settlement office. Handbook on the commonwealth of Australia pt 2 83p tables map *9d '21 H.M. stationery office † Great

Contents: Description; Natural resources; Produce; Manufactures; Finance and trade; Land; Education; Laws and justice.

Melbourne, Australia. Town clerk. Official handbook of the corporation of the city of Melbourne, 1920-21. 49p il tables ?price '20

† Victorian municipal directory and gazetteer; also commonwealth guide and the water supply record for 1921. 759p tables 13s 6d '21 Arnall & Jackson, Melbourne.

21 Arnall & Jackson, Melbourne.

See also Aeronautics—Treaties; Arbitration and conciliation, Industrial; Coal; Dairy industry and trade; Electric power; Exchange, Foreign; Fruit industry; Hours of labor—Coal mines; Illegitimacy; Immigration; Industrial relations; Industry—Directories; Labor legislation; Land settlement; Legislation—1920; Livestock; Minimum wage; Pearl industry; Plebiscites; Production; Rallroads, Foreign—Statistics; Roads; Shiphuilding; Soldiers, Returned—Land settlement; Sugar industry; Tariff; Trade agreements; Unemployment—Statistics; Wool industry

Commerce

† Great Britain. Dept. of overseas trade. Trade of Australia: report on the trade of Aus-tralia, for the year 1919. [Cmd. 906] 59p tables *6d '20 H. M. stationery office

Review of Australian trade in 1919-1920. D. H. Ross. tables Weekly Bul (Can.) 25:43-8, 97-102, 148-53 Jl 11-25 '21

Statistics

ustralia. Bur. of census and statistics. Trade and customs and excise revenue of the commonwealth of Australia for the year 1918-19. (No. 16) [C.S. no. 356] 608p '20

United States trade with Australia. Commerce Repts no 105 p 747 My 6 '21

Australia-Continued

Economic conditions

† Australia.

Economic conditions

Australia. Bur. of census and statistics. Prices, purchasing-power of money, wages, trade unions, unemployment, and general industrial conditions, 1919. (Labour and industrial branch rept. no. 10) [C. S. no. 363] 214p tables 2s 6d O '20 McCarron

Economic relations between France & Australia: report of the French mission to Australia, (September-December, 1918). 118p tables '19 Rosebery pr.

Contents: Australian production; Oversea trade; Means of strengthening the relations between France and Australia; Appendices: Sales from France to Australia in 1913 and 1916-17; Sales from Japan to Australia in 1913; Sales from the U.S.A. to Australia in 1913 and 1916-17; Sales from Japan to Australia in 1913 and 1916-17.

Features of the economic situation in Australia. A. W. Ferrin. Commerce Repts no 87 p 332-3 Ap 15 '21

Finance

Finance

† Australia. Parliament. The budget, 1920-21:
papers presented by the Right Honorable
Sir Joseph Cook, for the information of
honorable members on the occasion of
opening the budget of 1920-21. (No. 60-F.
4583) 198p tables 5s '20 Mullett

† Australia. Parliament. Final report of the
Royal commission appointed to consider and
report upon public expenditure of the commonwealth of Australia, with a view to effecting economies; together with statements
by the government and the minister for defence. (No. 84-F. 19841) 213p tables 4s 3d

'21 Mullett

Statistics

† Australia. Bur. of census and statistics. Summary of Australian financial statistics, 1909-10 to 1918-19. (Finance bul. no. 11) [C. S. no. 359] 92p 20

Government and politics

Australia: Australian history and frame of government; Australian legislatures and executives; The executive and the civil service; Australian parties and policies; Question now before the Australian people; Labour polices and proposals; Characteristics of Australian democracy. In Bryce, James. Modern democracies, v 2, p 181-290 '21

Statistics

Statistics

Australia. Bur. of census and statistics. Official year book of the commonwealth of Australia containing authoritative statistics for the period 1901-1919 and corrected statistics for the period 1788 to 1900. G. H. Knibbs, comp. (No. 13, 1920) [C.S. no. 365] 1182p tables charts maps ?price '21

*Australia. Bur. of census and statistics. Pocket compendium of Australian statistics. G. H. Knibbs. [C. S. no. 361] 149p '20

ustria

Effects of the war on the population of Austria: a preliminary report on the birth and death rate in Austria has been compiled from data obtained from the Statistical bureau of the Public health administration of Austria and prepared for publication by the American relief administration European children's fund to Austria. tables Am Relief Administration Bul ser 2 p 34-8 F 1 '21

F 1 '21
League of nations. Admission of new members to the League of nations, Austria: report presented by 5th committee to the Assembly. (Assembly doc. 174) 3p D 8 '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Application of the Austrian republic for admission to the League: letter from the Ministry of foreign affairs of the Austrian republic. [2]p N 16 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

Menace of disease from central Europe: a public health enquiry in Austria and Hun-gary. Alfred Salter. tables Foreign Affairs 2:142-3 Mr '21

2:142-3 Mr '21

Reconstruction of Austria. Internat Co-op Bul
13:301-3 O '20

Vorarlberg. State council. Memorial to the
League of nations. 38p tables Fr.2 '20? Pr.
comm., Central Swiss com. "Pro Vorarlberg", Berne

comm., Central Swiss com.
berg", Berne
See also Birth rate; Child labor—Regulations; Coal; Commerce—Treaties; Cooperation; European war—Diplomatic history;
Forests and forestry; Hat industry; Industrial representation; Infants—Care and hygiene; International labor organization;
League of nations; Paper Industry; Peace
treaty; Political geography—Austria; Social
legislation; Soldiers, Disabled—Employment;
Trackless street car; also subhead Laws
under: Child labor; Contracts; Hours of
labor; Insurance, Unemployment; Nationalization; Vacations; Women—Employment

Commerce

Austria's foreign trade, tables Econ R 4:126-7 Jl 1 '21 From Oesterreichische Volkswirt, May 28, 1921.

1921.
Foreign trade of the Austrian republic. tables Balkan Econ 1:129-30 D 15 '21
Present trade conditions in Austria. L. D. Wilgress. il tables Weekly Bul (Can.) 25:1565-9. 1640-4 N 29-D 6 '20
Trade of the new countries of south-east Europe: Roumania, Hungary, Czecho-Slovakia, Austria, Turkey, Yugoslavia. L. D. Wilgress. il tables maps Weekly Bul (Can.) Sup 260p 35c outside Canada '21

Statistics

Austrian commerce with United States during 1920. C. H. Foster. Commerce Repts no 167 p 360-1 Jl 20 '21 Austrian foreign trade in 1920. C. H. Foster. Commerce Repts no 99 p 615-16 Ap 29 '21

Economic conditions

Austrian republic: pressure of economic conditions. Bd of Trade J 107:88-3 Jl 21 '21 Summary of the report by Mr Philipotts, dated May, 1921.
Conditions in the central powers as seen by American relief administration observers: 1, Austria in the spring of 1920. A. E. Taylor. Am Relief Administration Bul ser 2 p 15-18 N 1 '20
Cost of living in Vienna. tables Econ R 3: 374-5 Ap 1 '21
For kinds of information published in Labour Overseas, see note under general

For kinds of information published in Labour Overseas, see note under general heading Industrial relations. Survey of agricultural, industrial and food conditions in Austria, submitted by the mission to Austria, March 1, 1921. tables Am Relief Administration Bul p 8-12 Je 1 '21

Finance

Austrian public finance. tables Statist 96:536-7 O 2 '20

Austria's finances. tables Econ R 4:93 Je 17 '21 From Frankfurter Zeitung, June 5, 1921.

Government and politics

Austria [1919-20]. Pol Sci Q Record of Polltical Events Sup p 131-2 S '20

Maps

Czecho-Slovakia and Austria & Hungary. (Philips' traveling maps) folder 5s '21 Philip Austria-Hungary Seton-Watson, R. W. Europe in the meltingpot. 400p tables map *4s 6d '19 Macmillan

Economic conditions

Proposed scheme for the re-establishment of economic life in the Austro-Hungarian states of succession. Herr Meinl. In League of nations. International financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties, p 13-17 '20

Automatic sprinklers. See Fire apparatus Automatic train control. See Railroads—Automatic stop

Automobile industry

Ayres, L. P. Automobile industry and its future. 32p tables charts Jl '21 Cleveland trust co., Cleveland, O.

European automobile industry and trade Commerce Repts no 117, 123 p 1045-55, 1192-200 My 20, 27 '21

See also Motor vehicles

Accidents

New York (state). Industrial comm. As-phyxiation in garages and other automo-bile accidents. (Special bul. no. 101) 23p il table D '20

Directories

Automobile trade directory: a condensed catalogue and classified trade directory of the American automotive industries, including a directory of national trade associations, tables, data and other pertinent information, is published quarterly by the Automobile trade directory, inc., 243 W. 39th st, N.Y. Subscription price \$10; single numbers \$5. It is now in its 19th volume.

† Chilton automobile directory, January, 1921. 1154p \$5 '21 Chilton co., Market and 49th st, Philadelphia, Pa. Issued quarterly.

Motor truck manufacturers, includes makers of internal-combustion and electric motor trucks and road tractors; Motor truck parts makers; Farm tractor manufacturers; Pas-senger car manufacturers; Brand-name [of senger car manufacturers; Brand-name [of leading motor trucks, road tractors, passenger-cars, etc.]; Classified buyer's guide. In Power Wagon reference book, 1920, p. 43+, 53+, 551-3+, 617-18+, 656-60, 857+20

Periodicals

utomotive [industries]: publications. *In* Crain's market data book and directory. 1921, p 46-51 '20 Automotive

Statistics

* National automobile chamber of commerce, inc. Facts and figures of the automobile industry; statistics of production, registration, export and use of motor cars and motor trucks, 1921, 96p charts maps '21 366 Madison av, N.Y.

Automobile Insurance. See Insurance, Automo-

Aviation. See Aeronautics

Aviation insurance. See Insurance, Aviation

Azerbaidjan

League of nations. Admission of new members to the League of nations, Azerbaidjan: report presented by 5th committee to the Assembly doc. 175) [2]p D 9 '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Admission of the Azerbaïd-jan republic to the League: letter from the Azerbaïdjan peace delegation. (Assembly doc.) [4]p N '20 Secretariat, Geneva, Swit-zerland

Text in both French and English.

League of nations. Republic of Azerbaidjan: letter from the president of the peace delegation of the republic of Azerbaidjan. (Assembly doc. 206) 4p D 11 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

Azores Islands

Great Britain. For. office. Historical sect. Azores and Madeira. (Handbook no. 116) 62p bibl tables *1s 6d '20 H. M. stationery office

Contents: Geography physical and political: Azores; Madeira; Political history: Azores; Madeira; Social and political conditions; Economic conditions; Azores; Economic conditions: Madeira.

В

Bacasse Burning bagasse for fuel. F. I. Scard. Sugar 23:37-8 Ja '21

See also Paper industry

Bags and bagging industry
The Daily Mill Stock Reporter contains general news of interest to the bags and bagging industry, including production, prices and market conditions, imports, exports.

Bahama Islands
British West Indies: Bahama Islands. L. A.
Lathrop. tables Commerce Repts Sup Annual Ser no 25b 4p S 15 '20
† Great Britain. Colonial office. Bahamas: report for 1919-20. (Colonial repts., annual no. 1059) [Cmd. 1103-2] 15p tables *2d '21 H.M. stationery office

Commerce

Canada and the British West Indies: the Bahamas archipelago. Watson Griffin. table map Weekly Bul (Can.) 23:1133-5 O 18 '20 Bakersfield, Callfornia. See Educational tests

Bakersheid, California. See Educational tests
Baking Industry
American institute of baking. 1st annual report, 1920. 28p il '20 Dunwoody institute, Minneapolis, Minn.
American institute of baking. Methods of analysis, cooperative work, cereal products, wheat flour, 1920. (Bul. 2) 35p tables Ja '21 Dunwoody institute, Minneapolis, Minn.
American institute of baking. [Purpose and work]. (V. 1, no. 1) 24p il diag '20 Dunwoody institute, Minneapolis, Minn.
Sanitation in bakeries. Am J Pub Health 11: 407-9 My '21
Read before food and drugs section,

Areau pefore food and drugs American public health associati Francisco, Cal., Sept. 13, 1920. 'illiam Hood Turney association,

† William Hood Dunwoody Industrial institute. Proceedings of the 2d short course for bakers, Minneapolis, Minn., March 22-27, 1920. 195p tables \$1 '20 Minneapolis

See also Food inspection; Motor haulage Salesmen and salesmanship; also subhead Baking industry under: Hours of labor subhead

Accounting

rinciples of bakery accounting. C. E. Wernig. In William Hood Dunwoody industrial institute. Proceedings of the 2d short course for bakers, 1920, p 150-5 20 Principles

Laws

California—Act regulating the sanitary conditions of bakeries, prescribing conditions connected with the manufacture and sale of bakery products. (Ch. 701, Laws 1921) † France, night-work in bakeries act: act to prohibit night-work in bakeries; dated 28th March, 1918 (Bulletin du Ministère du Travail, XXVI, 79*). Internat Labour Office Leg Ser 1919 Fr. 2 lp ld '19
North Carolina—Act to require sanitary conditions in public bakeries, and inspection of same. (Ch. 173, P.L. 1921)

buildings and rooms used and occupied as a bakery, for the manufacture of bakery products; providing for pure and wholesome ingredients of bakery products, and the cleanliness of receptacles used in the handling of same; prohibiting the use of impure materials, fixing the weight of a loaf of bread. (Ch. 63, Gen. laws 1921)

Marketing

Marketing. E. C. Cline. In William Hood Dunwoody industrial institute. Proceedings of the 2d short course for bakers, 1920, p 36-43 '20

Periodicals

Baking: publications. In Crain's market data book and directory, 1921, p 55+ '20

Baking industry—Periodicals—Continued
The following are the principal periodicals published in this country devoted to baking problems and news. The subject matter of these journals deals with the commercial and economic aspects rather than the technical and scientific side of the baking industry. The editorial office of the P.A.I.S. will be glad to advise any library as to which of these publications is likely to be most useful for any given purpose.

Baker and Confectioner. Monthly. Acton publishing co., Toronto, Can. \$1.50 a year.
Bakers' Helper. Monthly. Bakers' Helper co., 327 S. La Salle st, Chicago, Ill. \$1 a year.
Bakers' Review. Monthly. William R.

Bakers' Review. Monthly. William R. Gregory co., 233 Broadway, N.Y. \$2 a

Bakers' Weekly. 41 Park Row, N.Y. \$1

Bakers' Weekly. 41 Park Row, N.Y. \$1 a year.

The Cracker Baker devoted to the interests of the cracker and biscuit trade of the world. Monthly. American trade publishing co., 41 Park Row, N.Y. \$2 a year.

The National Baker. Monthly. The National Baker publishing co., 411 Wainut st, Philadelphia, Pa. \$2 a year.

The New South Baker. Monthly. New South Baker publishing co., Atlanta, Ga. \$1 a year.

A year.

Northwestern Miller. Weekly. Miller publishing co., Miller bidg., Minneapolis, Minn.

\$5 a year.

The Retail Baker. Weekly. American Bakers' publishing co., 411 4th av, N.Y.

\$1 a year.

Regulation

American institute of baking. American institute of baking plan for the registration of baking materials. (Bul. 4) 10p F '21 Minneapolis, Minn.

Safety devices and measures

Pennsylvania. Dept. of labor and industry. Safety standards of the Industrial board: bakeries, rules 129 to 132 inclusive. (V. 2, no. 2) 11p '20?

Balata. See Rubber industry

Balfour, Arthur James
† Balfour, A. J. Essays speculative and political. 266p *12s 6d '20 Hodder
Contents: Pt. I, Speculative: Decadence;
Beauty: and the criticism of beauty;
Bergson's creative evolution; Francis Bacon; Psychical research; pt. 2, Political:
Anglo-German relations; Treitschke's view of German world-policy; Freedom of the seas; Foundations of a durable peace;
Brief note on Zionism.

Brief note on Zionism.

Balkan states

Day, Clive. Question of the Balkans. (Internat. relations clubs syllabus no. 5) 38p
O '20 419 W. 117th st, N.Y.

Durham, M. E. Twenty years of Balkan tangle. 295p *16s '20 Allen
Partial contents: Montenegro and her rulers; Serbia and the way there; Macedonia 1903-1904; Albania; Bosnia and the Herzegovina; 1908, a fateful year; 1912, the first drops of the thunderstorm; 1914; Years of the war.

See also Peace treaty; Political geography—Balkan states

Economic conditions

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

The Balkan Economist: a fortnightly review concerning the economic life of the Balkans began publication on August 15, 1920. Subscription price \$10; 500 crowns Hungarian; single numbers 25 crowns. Address 8 Aggiteleki st, Budapest

Voters' vagaries: the value of position on a ballot, R. C. Brooks, table Nat Munic R 10: 161-5 Mr '21

Baltic states

Conference of the Baltic states in Riga. Latvian Econ 1:81-4 O '20 Conference of representatives of Finland, Esthonia, Latvia, Lithuania, Poland and Ukrainia, August, 1920.

Economic conditions

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Industrial relations.

Baltimore, Maryland
† Baltimore [Md.] chamber of commerce. 66th
annual report, for the year ending December 31, 1920; together with a list of officers,
Board of directors, committees, act of incorporation and amendments, rules, regulations and by-laws, and members of the chamber. 210p tables 'price '21

Baltimore, past and present, her steady growth, big business, unsurpassed advantages and opportunities: a history of the city from its birth. Baltimore p 5+, 5+ My-Je
'21

See also Commercial organizations; Education—Surveys; Housing; Ports; Public health; Refuse and refuse disposal; Shipping; Typhoid fever; Zoning—Ordinances

· Government and politics

Government and politics

Merchants and manufacturers assn. of Baltimore [Md.]. Report of the Committee on municipal problems appointed by the Merchants and manufacturers association of Baltimore, June, 1920. 63p tables '20

Report of the mayor to the City council and the people of Baltimore on two years of city government: a general review of the affairs of the city of Baltimore covering a period of two years to date; an accounting to the taxpayers for the administration of these affairs and some discussion of the plans for the future, table Baltimore Munic J p 1-10 Je 10 '21

Baltimore county Maryland

Baltimore county, Maryland

Charter

* Charter for Baltimore county, state of Maryland. [4]p '20 Dept. of leg. reference, City Hall, Baltimore Submitted to popular vote in November 1920, and defeated.

Bank deposits insurance. See Insurance, Bank deposits

Bankruptcy

Legislation

Bankruptcy act [Canada]. G. T. Clarkson.
Can Chartered Accountant 10:154-73 Ja '21
Address delivered at annual convention of
the Dominion association of chartered accountants, Toronto, Sept. 14, 1920.
New bankruptcy act [Canada]. Can Chartered Accountant p 22-6 Ji '20
From Credit Men's Journal.

From Credit Men's Journal.

Banks and banking

Alexander, J. S. Banking and its relationship to domestic business and export trade. 14p '20 Nat. bank of commerce in N.Y., 31 Nassau st
Address delivered before 11th annual convention, American manufacturers export association. New York, Oct. 14, 1920.

Bank of England's capital. Alexander Wright. Sperling's Jp 42-52 Mr '21

Bank of Sweden in 1919. tables charts Swedish Export 4:137-45 Jl '20

Bank policies and bad periods. B. M. Anderson, Jr. Administration 1:37-8 Ja '21

Banker and agriculture. E. T. Meredith. Am Bankers Assn J 13:220-5 N '20

Banks and banking business [Japan]. tables In Japan year book, 1920-21, p 395-410 '20

Banks and banking in Poland. L. E. Van Norman. Commerce Repts no 72 p 1761-4 Mr 29 '21

Banks and the capital market. B. M. Anderson in Toland and the Capital market. B. M. Anderson in Toland and the Capital market. B. M. Anderson in Toland and the Capital market. B. M. Anderson in Toland and in Toland and in Toland and in Toland and the Capital market. B. M. Anderson in Toland and in Toland and the Capital market. B. M. Anderson in Toland and i

Banks and the capital market. B. M. Anderson, jr. Econ World n s 20:616-19 O 30 '20; Same. Chase 3:318-26 N '20 Address delivered before the annual convention of the Indiana bankers' association, Indianapolis, Ind., Oct. 7, 1920.

Banks and banking—Continued
Banks and their responsibility for the credit
and business situation; prepared by the
Research and statistical denartment of the
First national bank in St Louis, Mo. Econ
World n s 20:652-6 N 6 '20
Banks, credit and business. W. F. Gephart.
table In Nat. assn. of ice industries. Proceedings, 1920, p 138-46 '20
Belgian commercial banks. S. H. Cross. Commerce Repts no 71 p 1732-7 Mr 28 '21
'Birckhead, O. W. How directors should examine their bank. 34p il 50c '20 A. S.
Pratt & sons, inc., Wilkins bldg., Washington, D.C.
A discount of 25% is granted to P.A.I.S.

discount of 25% is granted to P.A.I.S.

A discount of 2070 to grant members.

Bolshevism and banks. Paul Einziz. Bankers M 101:580-4 O '20

Booth, W. H. Foreign trade and the interior bank. 18p '20 Guaranty trust co. of N.Y., 140 Broadway

Central reserve bank of the Union of South

Central reserve bank of the Union of South Africa. Commerce Repts no 250 p 353-4 O 23 '20

Arrica. Commerce Repts no 250 p 353-4 O 23 '20
China shows three classes of native banks: classified list illustrates rapid development of Chinese banking. Export Trade and Exporters' R p 14+ J1 2 '21
Circulating credit; its nature and relation to the public welfare. W. I. King. Am Econ R 10:738-54 D '20
Clearing house bureaus of credit, from the viewpoint of the banker, by J. R. Kraus; Banking evolution, by Pierce Jay; [Addresses before the state bank section, American bankers association, session October 20, 1920, devoted to par clearance problems], by C. deB. Clairborne and others. Am Bankers Assn J 13:348-50, 369-72, 384-95 N '20
*Cleveland [O.] trust co. Quarter of a century of banking service, 1895-1920, [40]p '20
Corn crop in relation to banking. E. M. Miller, tables chart Commerce Monthly p 3-11 Ag '21
*Crissinger, D. R. Banking practice in times of inflation.

Corn crop in relation to banking. E. M. Miller. tables chart Commerce Monthly p 3-11 Ag '21

* Crissinger, D. R. Banking practice in times of inflation. 6p (Mim.) '21 U.S. treasury dept., Washington, D.C.

Address before the Ohio bankers' association, Cleveland, O., July 14, 1921.

Fair compensation for banking and trust company service: establishing non-profitable accounts and "free service" upon an incomebearing basis. E. D. Prince. Trust Companies 32:395-9 Ap '21

Financial statement of the National bank of Egypt. Lester Maynard. tables Commerce Repts no 221 p 1333 S 20 '20

A great bank: [London joint city and Midland bank ilmited]. Bankers' Insurance Mgrs' and Agents' M 110:409-26 O '20

† Hall, R. O. Chapters and documents on Chinese national banking. 72p tables \$2 '21 Ballantyne

Holdsworth, J. T. Money and banking. rev ed. 515p bibl il tables map *\$3 '20 Appleton How banks serve business: a lecture for the Alexander Hamilton Institute (revised). A. B. Hepburn. Chase 3:235-43 S '20

Insuring of bank deposits. W. B. Joyce. Am Bankers Assn J 13:188 O '20

International banking; with discussion. J. J. Arnold. In Am. chamber of commerce of Mexico. Ist United States-Mexico trade conference, 1920, p 60-6 '20

* Kennedy. P. B. Practical developments in Edge law hanking. 8p '21 Nat. for. trade convention. Cleveland, O., May 4-7, 1921. Kitson. Arthur. Money problems: a discussion of the basis of our [Pritish] monetary and credit Institutions with suggestions for the establishment of a scientific currency system: followed with a criticism by Hartley Withers. 141p 2s 6d '20 Dolby Reprinted from the (London) Times Trade Supplement.

*La Monte, George & son. Protection of checks. 50p '19 61 Broadway, N.Y.

ley Withers. 14419 28 44 (London) Times Reprinted from the (London) Times Trade Supplement.

La Monte, George & son. Protection of checks. 50p '19 61 Broadway, N.Y.

Leading Berlin banks in 1920. tables Econ R 4:182-3 Jl 22 '21 From Die Bank, July 1921.

Methods followed by city banks in granting accommodation to correspondents. tables Fed Reserve Bul 7:33-41 Ja '21
Second article in series presenting results of a study made by the Division of analysis and research of the Federal reserve hoard.

† National city bank of N.Y. Practical bank operation. L. H. Langston, ed. 2v il \$8 '21 Ronald

'21 Ronald

National city bank of N.Y. Work of number eight [National city bank of New York]. rev ed 80p '21 55 Wall st
Number eight is the number of this bank in the New York clearing house.

Notes on the establishment of a bank of issue in German Austria. Julius Landesberger. In League of nations. Internat. financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties, p 18-24 '20

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the superintendent of banks and banking. C. E. Rightor. 7p table '20

Patterson, S. H. Bank catechism. 45p table '20 Guaranty trust co. of N.Y., 140 Broadway.

"20 Guaranty trust co. of A.L.,
way
"The purpose of this catechism is a
simple presentation of the general fundamental principles of banking."

* Patterson, S. H. What the items of a bank
statement mean. 11p '20 Guaranty trust
co. of N.Y., 140 Broadway
Plan for the reorganization of the banking
system of Mexico. M. A. Hernandez. Econ
World n s 21:400-4 Mr 19 '21

Deliverables of sound banking. C. A. Morss.

Principles of sound banking. C. A. Morss. Stone & Webster J 27:398-404 D '20 Paper read at the annual meeting of the National civic federation, Nov. 10,

Report of the Bank of France for 1920. tables Fed Reserve Bul 7:434-41 Ap '21 "Translation of the salient features of the Annual report of the Bank of France for

1920.

Right of foreign banks to do business in Czechoslovakia. V. A. Geringer. Commerce Repts no 281 p 945 N 30 '20

Roberts, G. E. Banking fancies and the facts: an answer to Frederic Howe's outcry that Wall street controls the banking system and that the money octopus has the country in its clutches. [8]p tables '20 Nat. city bank of N.Y., 55 Wall st

Reprinted from The Nation's Business, October, 1920.

Securities department [Guaranty trust co. of N.Y.]. H. J. Meyer. Guaranty N 9:273-7 N

N. 3

Swedish banking described by professor of commerce. Oscar Sillen. table Swedish-Am Trade J 14:444-6 N '20

Am Trade J 14:444-6 N '20

* Three and a half billion dollar floating debt of Europe to private creditors in America: the basic cause of bank expansion and "tight money" in the United States: London's position. B. M. Anderson, jr. tables Chase Econ Bul v I no 1 32p O 5 '20

* Warburg, P. M. Report of Economic policy commission of American bankers association. 35p My '21 Am. acceptance council, 111 Broadway, N.Y.

See also Agricultural credit: Credit: Let-

See also Agricultural credit; Credit; Letters of credit; Purchasing and storeskeeping; Safe deposit; Savings banks; Trust companies

Accounting

Bank accounting, il In Hoover, S. R. Book-keeping and accounting practice, p 247-92

Bibliography

United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by superintendent of documents. (Price list 28, 7th ed.) 16p Ag '20

Banks and banking—Bibliography—Continued United States. Supt. of doc. Finance: bank-ing, postal savings, coinage, liberty loans; list of publications for sale by superintend-ent of documents. (Price list 28, 8th ed.) 16p Mr '21

Clearing houses

† Matthews, P. W. Bankers' clearing house; what it is and what it does. (Banker's lib.) 168p il *7s 6d '21 Pitman

Value of clearing house examinations in estabilishing the solvency of banks, by W. M. Hardt; Fourteen years of clearing house bank examinations in Chicago, by C. H. Meyer. Am Bankers Assn J 13:351-9 N '20

Addresses before clearing house section, American bankers' association, 46th annual convention, Washington, D.C., Oct. 18-22 1920.

Conferences

Bankers Association Journal for

American Bankers Association Journal for November 1920 contains the proceedings of the 46th annual convention held at Washington, D.C., Oct. 18-22, 1920.

The Commercial & Financial Chronicle for November 20, 1920, section 2, is the American bankers' association convention section.

Investment bankers assn. of Am. Proceedings of the 9th annual convention, including constitution and by-laws, list of officers and committees and members of the association, Boston, October 4-6, 1920. 285p '20 Frederick R. Fenton, sec., 111 W. Monroe st, Chicago, Ill.

Kentucky bankers assn. Proceedings of the 28th annual meeting held at Louisville, September 7-8, 1920: articles of incorporation, by-laws, list of officers and members, etc. 168p '20 H. G. Smith, sec., Louisville

Louisville

Louisville

New York state bankers' assn. Proceedings of the 27th annual convention, held at North Asbury Park, New Jersey, June 17-19, 1920. 306p' 20 E. J. Gallien, sec., 128 Broadway, N.Y.

Wisconsin bankers' assn. Proceedings of the 27th annual convention held at Milwaukee, Wisconsin, June 15-16, 1921, with constitution and by-laws, membership list, officers' list and attendance roll. 192p il '21 Geo. D. Bartlett, sec., 203 Caswell blk, Milwaukee

Directories

† American bank reporter, blue book issued in October, with "new bank" supplements, October-November, 1920. 1663p \$7 '20 Steurer

October-November, 1920. 1663p \$7 20 Steurer pub. co.
Contents: Alphabetical list of all banks in the United States and Canada, including national, state, savings and private banks, arranged in states, showing the names of presidents, vice-presidents, cashiers and assistant cashiers; the correspondents in New York, Philadelphia, Chicago, or other large cities, together with charter number of each national bank, with capital, loans, deposits, undivided profits and surplus, the principal loan, trust and investment companies, numerical system of the A.B.A., etc.; list of reliable attorneys in the United States and Canada; foreign banks and bankers; directors of banks in all the principal cities; synopsis of banking and commercial laws of the various states and Canada; bank statements, statistics, etc.; list of towns without banking facilities with nearest banking point.

† Bankers encyclopedia (purple book), March, 1921. 53d ed 2795p tables maps \$15 '21 Bankers encyclopedia co., 125 Church st, N.Y.

Banks in New York city engaged in foreign trade. In Chamber of commerce of the state of N.Y. 62d annual report, 1919-1920, p 202-3

apek, Thomas and Capek, Thomas, jr. Czechs and Slovaks in American banking. 60p il tables ?price '20 Revell

Foreign banks of the Far East: American, European and Japanese. Far Eastern Fortn p 5-8 My 23 '21

† Key to numerical system of the American bankers association: a numerical and al-phabetical list of banks of the United States. 6th ed 582p \$1.50 Mr '20 Rand Supplement no. 1, containing an additional list was issued in September, 1920.

Federal reserve system

Answering the critics of the Federal reserve system: not a type of governmental aid subject to political influence because rediscounting facilities are provided through member banks which initiate borrowing transactions. Oscar Wells. Bankers Mo p transactions. Oscar Wells. Bankers Mo p
28-9+ N '20
Desirability of state bank membership in the

Desirability of state bank membership in the federal reserve system. Marshall Cousins. In Nat. assn. of supervisors of state banks. Proceedings, 1920, p 13-21 '20 Developments in the banking field with special reference to federal reserve matters. M. Jacobson and E. A. Goldenweiser. tables Am Statis Assn Q Pub 17:350-4 S '20 Discount policy of the federal reserve banks. O. M. W. Sprague. Am Econ R p 16-36 Mr '21

O. M. W. Sprague. Am Econ R p 16-36 Mr '21

Paper read at the 33d annual meeting of the American economic association, Atlantic City, Dec. 29, 1920.

The Federal reserve board will publish shortly an index-digest of the Federal Reserve Bulletin, prepared by Mr C. S. Hamilin. The digest covers the first six volumes of the Bulletin, from the years 1915 to 1920, inclusive, and contains an abstract of all published decisions and rulings of the Federal reserve board and of the other matter contained in the Bulletin. The board will print a sufficient number of copies to supply the demand of banks and others who may desire to purchase it. The price will be \$2 per volume, bound in cloth in the same manner as the Bulletin. As the edition is to be a limited one, those desiring copies should send in their orders promptly to the Federal reserve board, Washington, D.C. My '21 Federal reserve policy. A. C. Miller. tables Am Econ R 11:177-206 Je '21 Federal reserve system. Oscar Wells. Am Bankers Assn J 13:295-8 N '20 Federal reserve system; The war and the federal reserve system; The war and the federal reserve system. bibl In Moulton, H. G. Financial organization of society, p. 566-648 '21

Harding, W. P. G. Functions and policies of the Federal reserve board. (X-2009) 8-1241p (Mim.) tables '20 U.S. Fed. reserve bank of

Same. 35p tables '20 Fed. reserve bank of San Francisco

30p tables '20 Fed. reserve bank of Philadelphia

Philadelphia

—Same. U S Investor 31:2217-24 S 25 '20
Address before the Chamber of commerce of Cleveland, O., Sept. 16, 1920.

J. Herbert Case on reserve system's ability to meet credit needs. Commercial & Financial Chronicle 111:2099-100 N 27 '20
Address before New York state credit men's association, New York, Nov. 18, 1920.

MacMasters, R. H. & co. The "why" of the federal reserve: a comprehensive study of

MacMasters, R. H. & co. The "why" of the federal reserve: a comprehensive study of the functioning of what comprises our present federal reserve system and brief history, together with a discussion of the purposes and results accomplished. 70p tables '21 82 Broad st, N.Y.
National city bank of N.Y. National banking under the federal reserve system. 152p '21 55 Wall st

Platt, Edmund. Principles which should guide the federal reserve system. (No. 107) [20]p O 13 '20 Fed. reserve bank of San Fran-

Address before the West Virginia bankers' association, Charleston, Sept. 16, 1920. * Platt.

Platt, Edmund. Summary of address [answering recent criticisms of the federal reserve system] before the West Virginia bankers association, Charleston, W. Va., September 16, 1920. (X-2008a) 8p (Mim.) '20 U.S. Fed. reserve bd.

and banking-Federal reserve system -Continued

-Same. 16p '20 Fed. reserve bank of Philadelphia

Regulations of the Federal reserve board. i'ed Reserve Eul 6:1179-94 N '20 Relation of federal reserve system to producing interests; with discussion. In Am. nat. live stock assn. Proceedings, 1921, p 79-90 '21

Symposium on the federal reserve system and its operation; is the new banking a currency structure fundamentally sound currency structure fundamentally sound or does experience dictate amendments? Trust Companies 31:317-23 O '20
Replies to the above query by A. B. Hepburn, Edmund Platt, Sol Wexler, W. P. G. Harding and others.

*United States. Fed. reserve bd. Regulations, series of 1920, 40p O '20

*United States. Fed. reserve bd. Com. on personnel Questionneis on personnel Questionneis on personnel Questionneis

inited States. Fed. reserve bd. Com. on personnel, Questionnaire on personnel activities in the federal reserve banks and their branches. S. B. Cramer, chm. 45p '21 H. A. Hopf, organization counsel, Fed. reserve bank of N.Y., 15 Nassau st

Committee on personnel was appointed at the Governors' conference with the Federal reserve board, Washington, D.C., April 7-10, 1920

1920.

Laws

* Federal reserve bank of Dallas. Federal reserve act as amended with regulations, as approved December 23, 1913, and amended August 4, 1914; August 15, 1914; March 3, 1915; September 26, 1918; March 3, 1919; September 17, 1919; October 22, 1919; December 24, 1919; April 12, 1920, 56p Je '20 Dallas. Tex.

* United States. Fed. reserve bd. Federal reserve act (approved December 23, 1913) as amended August 4, 1914; August 15, 1914; March 3, 1915; September 7, 1916; June 21, 1917; September 26, 1918; March 3, 1919; September 17, 1919; December 24, 1919; April 13, 1920, 105p '20

Legislation

Guaranty trust co. of N.Y. Digest of the fed-eral reserve act, including amendments to April 13, 1920. 25p N '20 140 Broadway

Adjusted reserve ratios of the federal reserve banks; Average rates charged on bills discounted by the federal reserve banks; Weekly statements of combined federal reserve banks; Weekly statements of reporting member banks of the federal reserve system [by months July, 1919-April, 1921]. R Econ Statistics 3:69-70 Mr '21

Foreign branches

Branch banking in Canada. Savings Banks
Assn State of N Y Information Service no
C6 p 290-1 O 22 '20
Branch banks abroad, their purposes and
functions: what the extension of American
banking facilities on foreign lands is doing for American export trade. G. E.
Roberts. Export Trade and Exporters' R
p 5-8 D 4 '20
Foreign banking in Jamaica. Fed Reserve Bul
6:1039-40 O '20

Directories

Location of foreign branches, of agents and correspondents etc., of American owned banks in New York city. In Chamber of commerce of the state of N.Y. 62d annual report, 1919-1920, p 204-7 '20

rkansas—Act to authorize banks, trust companies, etc., to invest their funds in farm loan bonds, and to deposit such bonds with the state of Arkansas where cash deposit is required. (No. 465, Gen. acts Arkansas-1921)

California—Act defining corporations for the purpose of engaging in international or foreign banking or other international or foreign financial operations or in banking or other financial operations in a depen-

dency or insular possession of the United States, either directly or through the agency, ownership or control of local institutions in foreign countries, or in such dependencies or insular possessions and to act when required by the secretary of the treasury of the United States as fiscal agents of the United States, providing for the incorporation, powers and supervision of such corporations, and providing for the licensing by the superintendent of banks of foreign corporations to transact in this state the business of a corporation defined and organized by this act. (Ch. 772, Laws 1921)

California—Act to amend an act entitled "An act to define and regulate business of banking", approved March 1, 1909, as amended. (Ch. 780, Laws 1921)

Connecticut—Act amending an act concerning the name and location of corporations. (Ch. 235, P.A. 1921)

No corporation other than a bank or trust company to use as part of its name words "bank", "banking", "trust", "saving", etc.

Delaware—Act providing for the assessment

words ing", e

words "bank", banking, capital ing", etc.

Delaware—Act providing for the assessment and taxation of the shares of the capital stock of banks, banking associations, and corporations doing a banking business, having capital stock, and of trust companies having capital stock. (Ch. 104, Laws

panies having capital stock. (ch. 194, Laws 1921)
Florida—Act to define and punish the offense of passing worthless checks in the state of Florida, and providing certain rules of evidence and certain forms of accusations which may be used in prosecutions under this act. (Ch. 8401. Gen. acts 1921)
Florida—Act to further regulate the business of banking in the state of Florida and to regulate the charge for exchange by banks and to regulate the protest of checks. (Ch. 8532, Gen. acts 1921)
Idaho—Act defining the grounds upon which the commissioner of commerce and industry of the state of Idaho may take possession of and close banks or trust companies doing business under the laws of this state. (Ch. 42, Laws 1921)
Kansas—Banks not to engage in trade or

(Ch. 42, Laws 1921)

Kansas—Banks not to engage in trade or commerce; relating to the disposition of property that may come into the possession of banks; providing that any bank may become a member of the Federal reserve bank; may invest a limited per cent in stock of one or more banks or corporations, under certain restrictions. (S.B. 526, Laws 1921)

Michigan Sec. of state Laws relating to

Michigan. Sec. of state. Laws relating to banking, revision of 1919. 175p '20 State

* Mississippi. Banking dept. Mississippi banking laws, with amendments 1916, 1918, 1920; uniform warehouse receipt act and negotiable instruments act. 105p '20 Missouri—Act...providing for the establishment of branch banks in foreign countries.

lishment of branch banks in foreign countries or dependencies or insular possessions of the United States and the investment of capital stock or surplus in stock of other banks or corporations engaged in international or foreign banking or banking in a dependency or insular possession of the United States. (S.B. 391, Laws 1921)

New Jersey. Sec. of state. Laws of New Jersey relating to banks and banking trust companies and safe deposit corporations, 1919: revision of 1899, with amendments and additional acts. 110p '19

and additional acts. 110p '19

New York (state)—Act to amend the banking law, in relation to investment of public funds in bonds of the state land bank. (Ch. 946, Laws 1920)

Makes land bank bonds a legal investment for sinking and trust funds of the state of New York, of any municipal corporation or political subdivision thereof.

North Carolina—Act to regulate banking in the state of North Carolina; to provide for the incorporation of banks, and the amend-ment, renewal, and surrender of charters; to provide for a more thorough supervision of corporations doing a banking business; to provide penalties for the violation of

Banks and banking—Laws—Continued
laws with reference to banking and the banking business; and for other purposes.
(Ch. 4, P.L. 1921)
Oregon. Banking dept. Banking laws, 1921, governing the organization, power, functions and supervision of state banks and trust companies, together with statutes regulating the business of pawn-brokers and miscellaneous laws relating to the business of banks and banking, including approved forms. 128p '21 State lib.
Furnished only on exchange accounts.
Oregon—Act fixing limitations on revocations, countermands and payments and stop-payment orders relating to the payment of any check or draft against bank accounts. (Ch. 37, Gen. laws 1921)
Park, O. A. Park's banking law of Georgia, as amended 1920, with the trust company and state depository acts, annotated: digest of decisions of the supreme court and court of appeals of Georgia on banks and banking; opinions of the general counsel of the Georgia bankers' association, 1910-1920. 524p \$7.50' '20 Harrison co., Atlanta
Pollsh banking law. L. E. Van Norman. Commerce Repts no 89 p 362-3 Ap 18' '21'
Translation of the text of the law regarding government supervision of banks and exchange offices, passed by the Polish diet, March 23, 1920.
Pratt's digest of federal banking laws, 1920. containing the full text of the national bank act, the federal reserve act and other laws of interest to banks with all amendments, annotations, cases, notes, informal rulings, regulations and opinions of counsel to April 1, 1920. 590p \$5' '20 A. S. Pratt & sons, inc., Wilkins bldg., Washington, D.C.
South Dakota—Act entitled: An act to regulate exchange charges, to prohibit notaries

D.C. South Dakota—Act entitled: An act to regulate exchange charges, to prohibit notaries from protesting unpaid items; to prevent the embarrassment of the state banks and declaring an emergency. (Ch. 31, Laws

declaring an emergency. (Ch. 31, Laws 1920)

South Dakota—Act relating to banks and banking and granting additional powers and duties to the superintendent of banks and the Guaranty fund commission, and declaring an emergency. (Ch. 136, Laws 1921)

Texas. Dept. of insurance and banking, State banking laws of Texas: digest of 1920 with the federal reserve act and related federal measures. 237p \$1 '20

Text of recent Peruvian banking decree [restricting use of capital and deposits of Peruvian banks]. Commerce Repts no 138 p 1543

Je 15 '21

Wisconsin. Sec. of state. Banking laws of † Texas.

Je 15 21 Tisconsin. Sec. of state. Banking laws of Wisconsin governing state banks, mutual savings banks, trust company banks, land mortgage associations, cooperative credit · Wisconsin. mortgage associations, cooperative credit associations, foreign exchange business; re-vision of 1919. 90p '19 Wyoming. Examiner. Laws of Wyoming re-lating to banks and banking. 59p '19

Governors' messages, 1921

Governors' messages, 1921

Delaware—Gov. Townsend recommends a collation of the state banking laws.

Kansas—Gov. Allen recommends amendments to the banking laws, particularly affecting the State banking department; that the department be administered by a bank commissioner appointed by the governor and a banking board consisting of three qualified practical bankers serving on a per diem hasis; that the granting of bank charters be under the supervision of this board; that the tenure of office of the bank commissioner be made dependent on his ability to fulfil the duties; that the minimum capital of all newly established banks be raised to \$25,000; that the civil service law be amended so as not to apply to bank examiners; and that the salary of all bank examiners be made upon a graduated scale ranging from \$2400 to \$3600; that the blue sky law be administered wholly by the Banking department; consideration of the question of making certificates of deposit non-negotiable; consideration of the amend-

ment to the bank guaranty act recommended by the State bankers association which provides that non-member banks be forbidden to advertise or display the sentence "deposits are guaranteed"; that special provision be made to enable the state banks to participate in the foreign trade financing corporation under the Edge act; that the state make an appropriation for the purpose of creating additional protection against bank holdups and to provide for the apprehension and prosecution of robbers. of robbers.

vide for the apprehension and prosecution of robbers.

Nebraska—Gov. McKelvic recommends amendments to the banking laws as follows: that executive officers be required to file with the Department of trade and commerce fidelity bonds of not less than \$5000 approved by the Board of directors; that the minimum capital be raised to \$25,000; that sale and transfers of shares of bank stock be approved by the Board of directors and made a matter of record; that only chartered banks be permitted to use the word "bank", "bankers" or "banking" as a part of their business name or title; that the Department of trade and commerce be given authority to suspend the functions of bank officials who wilfully or persistently violate the banking law and supervise the transaction of the bank's business until the cause for complaint shall have been removed; that the guaranty law be so amended that the guaranty fund, after paying the deposits of a failed bank would have a first lien on all the assets of the bank, including the stockholders' double liabilities, until the fund was fully restored; that the Department of trade and commerce be given authority to require banks, building and loan associations and trust companies to adopt and maintain systems of uniform accounting. of uniform accounting.

Porto Rico-Gov. Yager recommends the enactment of a banking law.

Legislation

Abstract of the banking and commercial laws of the states and territories, with complete text of the following uniform acts: sale of goods law, warehouse receipt law, bills of lading law, stock transfer law, partnership law; limited partnership law. In Bankers encyclopedia, March, 1921, p 2645-795 '21

Cuban act creating a temporary banking liquidation commission. Commerce Repts no 41 p 980-2 F 18 '21

First year of Edge law banking. Frederick Todd. Econ World n s 21:297-9 F 26 '21

Todd. Econ World n s 21:297-9 F 26 '21

The Loose Leaf Index to Legislation, described in this issue under the heading Legislation—Indexes, contains citations to the banking law of the various states under the following headings: Banks-Deposits: Liabllity to depositor for payment of forged checks (2 cards); Banks-Payment of deposits in trust (2 cards); Banks-Payment of deposits in two names (3 cards); Banks-Deposits-Guarantee (2 cards); Banks-Libel or slander of (2 cards); Checks: Drawing check on bank in which maker has no credit (4 cards).

Report of American bankers association]
Committee on federal legislation, by W. A.
Sadd, chm.; Report of the Committee on
state legislation, by R. R. Frazier, chm.
table Am Bankers Assn J 13:337-8, 340-1 N [Report

nited States. Fed. reserve bd. Provisions of state laws relating to capital stock and surplus of state banks and trust companies. 61p Je '20 United

Legislation, Proposed

• United States. Senate. Com. on banking and currency. Amending the federal reserve act: hearing on S. 4666, a bill to amend section 13 of an act known as the federal reserve act, approved December 23, 1913, [January 8, 1921]. (U.S. 66th Congress, 3d sess.) 47p '21 Apply to Congressmen

Banks and banking-Continued

Periodicals

Banking and financial: publications. In Crain's market data book and directory, 1921, p 62-3+ '20

Protection

Electric protection of banks. A. C. Bossom. il diags Am Bankers Assn J 13:423-6 D '20

Regulation

Government regulation of banking, bibl In Moulton, H. G. Financial organization of society, p 547-65 '21

New banking regulations [Brazil], decree no. 14,728, March 16, 1921; tr. by R. P. Momsen. Wileman's Brazilian R 12:439+ Mr 23 '21

Translated from the Diario Official, March 19 1921

Statistics

Bank of England reserve, proportion of reserve to liabilities, and amount of private ("other") deposits. In Stock exchange official intelligence, 1921, p 1796-7 '21 Development of principal commercial banks in England, Germany, and France, 1914-1919. Fed Reserve Bul 6:1044-51 O '20 Fluctuations in loans and discounts of eleven banks of New York city, 1913-1919. tables charts Fed Reserve Bul 7:41-62 Ja '21 Fluctuations in the gross deposits of eleven banks of New York city, 1913-1919. tables Fed Reserve Bul 7:286-93 Mr '21
* Gottlieb, L. R. Comparative summary of banking statistics. 12p '20 Louis Ross Gottlieb, 58 W. 39th st, N.Y.

Reprinted from the American Economic Review, September, 1920.
† India. Dept. of statistics. Statistical tables relating to banks in India, 1919. [No. 1298 32p Re 1 As 12 '21 Supt. of govt. printing, Calcutta
* Mississippi. Banking dent. Statements show-

Calcutta

Calcutta

Mississippi. Banking dept. Statements showing the condition of 324 state banks and 30 national banks at the close of business June 30, 1920. 131p '20

Private finance. (New South Wales statistical register for 1918-19, pt. 4, 189-243p '20)

Sims, R. N. Statement showing aggregate resources, etc., of all banking institutions under state control, compiled from statements furnished by heads of state banking departments. 1p O '20 R. N. Sims, vicepres., Hibernia bank & trust co., New Orleans, La.

Statistics of central banks in selected coun-

Statistics of central banks in selected countries. R Econ Statistics 3:71-2 Mr '21
Statistics of central banks in selected coun-

tries; Rates of discount charged by the bank of England and by the open market in London; Bank rates of discount charged in selected money markets; Combined federal reserve banks; Monthly average value of imports and exports of gold and silver of the United States. R Econ Statistics 2:383-5 D '20

Terminology

Terminology

† Kuhrt, J. W. Counting-house dictionary, containing an explanation of the technical terms used by merchants and bankers in the money market and on the stock exchange. new'ed 340p tables '6s '20 Routledge † Pitman's dictionary of economic and banking terms. W. J. Weston and Albert Crew. 165p 5s '20 Pitman

Banks and banking, Cooperative Canada's cooperative banks. Gertrude Shelby. Foods and Markets p 62-8 Mr '20 District or county conventions of directors of Massachusetts co-operative banks; with discussion W. N. Swain. In U.S. league of local building and loan assns. Proceedings, 1920, p 150-9 '20

* Howe, F. C. Banking for service: the need of banks for workers and farmers and the service they can render. 16p '20 Brotherhood of locomotive engineers, Cleveland, O.

O. dowe, F. C. Why workers and farmers should organize banks of their own and how they can manage them. 9p (Mim.) 26 Am. farmer-labor cooperative comm., Machinists bldg., Washington, D.C. * Howe

* McCaleb, W. F. Credit union banks: a brief analysis of the achievements and possibilities of co-operative banking in the United States. 15p '21 Nat. com. on credit union banks, 261 Broadway, N.Y.

Reprinted from Review of Reviews.

*Outline of a plant for banking operations by banks to be organized by the American federation of labor, any international union, central labor council, farmers' organization, or well-established farmers' cooperative society. 4p (Mim.) '20 F. C. Howe, Machinists bldg., Washington, D.C.

The Plumb plan league, 447 Munsey bldg., Washington D.C., is issuing a series of articles on Banks for workers and farmers, by F. C. Howe.

Polish cooperatives and their central bank.

L. E. Van Norman. tables Commerce Repts no 23 p 542-4 Ja 28 '21

Project of a labor union bank and what it will demonstrate. Econ World n s 20:334-5 S 4 '20

Republished from the Economic and Finaled Circular of the Notional City.

S 4 '20

Republished from the Economic and Financial Circular of the National City Bank of New York, August, 1920.

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that the organization of banks on a purely cooperative basis be legalized.

New Hampshire—Act relative to the corporation and management of crunions. (Ch. 40, P. A. 1921)

Banks and banking, National
French national bank for foreign trade. In
League of nations. Internat. financial
conference. Relief credits and the promotion of export, p 20-2 '20

* National city bank of N.Y. National banking under the federal reserve system. 152p '21 Wall st

Directories

* Boston [Mass.] clearing house. Officers and directors of the rational banks and trust companies of Boston, Massachusetts, 1921. 77p Ja '21

Regulation

United States. Treasury dept. Digest of decisions relating to national banks, 1912, with appendix 1912-20, November 1, 1920. 833p '21

Banks and banking, State
History of Oklahoma's guaranty fund. F. G.
Dennis. table In Nat. assn. of supervisors
of state banks. Proceedings, 1919, p 77-80

Non-partisan league experiments: an ilium-inating study of current developments in North Dakota, bringing out the difficulties and dangers of a state-owned, politician-controlled banking system. W. C. Macfadden. il Am Bankers Assn J 13:763-7 Je '21

State banks and their supervision. F. W. Merrick. Am Bankers Assn J 13:378-80 N '20

Address before the state bank section, American bankers' association, 46th annual convention, Washington, D.C., Oct. 18-22, 1920.

* United States. Senate. State banks in federal reserve system; letter from the governor of the Federal reserve board transmitting, in the Federal reserve board transmitting, in response to a Senate resolution of January 19, 1920, a communication submitting a report as to alleged coercive measures attempted to make state banks submit to rules made by the Federal reserve board or any federal reserve bank. (U.S. 66th Congress, 2d sess., S. doc. no. 184) 36p '20 Apply to Congressemen to Congressmen

Conferences

National assn. of supervisors of state banks. Proceedings of the 18th annual convention, Cleveland, O., June 9-11, 1919, 117p '19 R. N. Sims, sec., Hibernia bank & trust co., New Orleans, La.

Banks and banking, State—Conferences—Cont.

National assn. of supervisors of state banks.
Proceedings of the 19th annual convention,
Seattle, Wash., July 6-9, 1920, 137p '20 R. N.
Sims, sec., Hibernia bank & trust co., New
Orleans, La.

Governors' messages, 1921

Alaska—Gov. Riggs believes that a guarantee deposit law would have a discouraging effect on established and conservative institutions and urges the legislature not to enact such a law without careful investigation of the views of bankers and business men. South Dakota—Gov. McMaster recommends that the Bank guaranty commission be empowered to use a portion of the guaranty fund to prevent bank failures. West Virginia—Gov. Cornwell urges reorganization or enlargement of the office of the commissioner of banking; a redrafting of the state depositary law; and a limitation upon the amount of state funds that may be deposited in any one bank.

may be deposited in any one bank.
Wyoming—Gov. Carey recommends increases
in salaries of assistant bank examiners, and
the requirement of fees for bank examinations.

Laws

8p '20? North Carolina-

Sp '20?

North Carolina—Act to promote the solvency of state banks. (Ch. 20, P.L. 1921)

South Dakota—Act enacting and submitting to a vote of the electors of the state a proposed law entitled "An act declaring the purpose of the state of South Dakota to engage in the banking business and to establish a system of banking under the name of the Bank of South Dakota, operated by the state, and defining the scope and manner of its operation and the powers and dutics of the persons charged with its management; making an appropriation therefor; and providing penalties for the violations of certain provisions thereof". (Ch. 132, Laws 1921) 132, Laws 1921)

Statistics

* Mississippi. Bd. of bank examiners. Report of condition of the depositors' guaranty fund as of November 20, 1920. 8p '20 Statement showing aggregate resources, etc., of all banking institutions under state control, compiled from statements furnished by heads of state banking departments. R. N. Sims, comp. Am Bankers Assn J 13: 382 N '20

Bar associations

Conferences

† American bar assn. Report of the 43d annual meeting, held at St Louis, Missouri, August 25-27. 1920. 837p tables \$2 '20 W. T. Kemp, sec., 901 Maryland trust bldg., Bal-timore, Md. timore, Md. † Ohio state bar assn.

† Ohlo state bar assn. Proceedings of the midwinter meeting, held at Dayton, O., January 23-24, 1920 and of the 41st annual session, held at Cedar Point, O., July 6-8, 1920: constitution, by-laws, proceedings, list of officers, members, etc. (V. 41) 286p ?price '21 J. L. W. Henney, sec., Columbus Pennsylvania bar assn. Report of the 26th annual meeting held at Bedford Springs, Pa., June 22-24, 1920, 477p \$2 '20 H. B. Beitler, sec., 750 Bullitt bldg., Philadelphia, Pa.

Legislation, Proposed

Bar organization act. Am Judicature Soc J
4:111-14 D '20

Draft of a model act to provide for the
organization and government of the state
bar, prepared by the chairman of the com-

mittee of the conference of delegates of the American bar association on bar or-ganization.

Barbados

Canada and the British West Indies: Bar-bados. Watson Griffin. il diag Weekly Bul (Can.) 23:816-19 S 20 '20 See also Legislation—1920

Barbers

Laws

Laws

Minnesota—Act to regulate the occupation of barbering, to create a board of examiners for the licensing of persons to carry on such practice and fixing the fees to be charged therefor, to regulate the education of such practitioners, to provide rules regulating the sanitation of barber shops, schools and colleges, to prevent the spreading of contagious and infectious diseases. (Ch. 424, Laws 921)

Missouri—Act to provide for a state board of barber examiners, with powers and duties defined, and to regulate the occupation of a barber in this state and to prevent the spreading of contagious diseases. (S. B. 318, Laws 1921)

Texas—Act regulating and controlling the business or occupation and those engaged in

exas—Act regulating and controlling the business or occupation and those engaged in business or occupation and those engaged in the business, occupation or employment of caring for, dressing, adorning and beautify-ing the human hair, face, scalp, hands and skin, including barbers and barber shops and beauty shops and those connected therewith. (Ch. 79, Gen. laws 1921)

Prices

Monthly range of prices of the leading grade of barley in this market since 1858. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 118-20 '21

statistics arley: receipts of barley at Milwaukee [1917-1920]: Shipments and local consumption [1917-1920]; Monthly receipts and shipments of barley the last two years; Annual receipts and shipments of barley at Milwaukee since 1858; Barley crop of the United States. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 115-16, 121 '21

Barrel industry. See Motor haulage

Barytes

United States. Tariff comm. Barytes, barium chemical, and lithopone industries including costs of production, 1919. (Tariff information ser. no. 18) 90p tables charts

Statistics

* United States. 'Geol. survey. Barytes and harium products in 1919. G. W. Stose. 335-47p '21 47p '21 From Mineral resources of the United States, 1919, pt. 2.

Laws

California—Act...relating to the bribery of participants in baseball games. (Ch. 54,

Laws 1921)

Michigan—Act to prohibit the corrupt influencing of any person engaged in professional baseball, boxing, wrestling or other competitive athletic pursuits. (No. 238, 1021)

competitive athletic pursuits. (No. 238, P.A. 1921)
Missouri—Act to prohibit the bribery of baseball players and employees of baseball clubs and the acceptance by baseball players and employees of baseball clubs of bribes, and declaring such bribery or the acceptance of such bribes a felony and fixing the penalty therefor. (S.B. 392, Laws 1921)
New York (state)—Act to amend the penal law in relation to bribery of baseball players, making such bribery a felony punishable by imprisonment of from one to five years and a fine of not more than \$10,000. (Ch. 80, Laws 1921)
North Carolina—Act to define and punish the bribery or attempted bribery of any baseball player, umpire, manager, club or league official. (Ch. 23, P.L. 1921)

Baseball-Laws-Continued

Baseball—Laws—Continued
Oregon—Act to prevent any person or persons from offering, giving, or promising to give, or bribing or attempting to bribe or influencing any participant, player, umpire, manager or director of any baseball game or baseball club, which will effect [affect] the outcome of any baseball game or games, and to prevent the acceptance of any money or anything of value by any participant, player, umpire, manager or director of any baseball game or baseball club, which will effect [affect] the outcome of any baseball game or games. (Ch. 203. Gen. laws 1921)
Basel, Switzerland. See Ports
Basutoland

Basutoland

† Great Britain. Colonial office. Basutoland: report for 1919-20. (Colonial repts., annual no. 1045) [Cmd. 508-28] 10p tables *1d '20 H. M. stationery office

Statistics

Union of South Africa. Office of census and statistics. Official year book of the Union and of Basutoland, Bechuanaland Protectorate and Swaziland, containing statistics mainly for the period 1910-1918, [SP, 14] (No. 3-1919) 975p chart maps 5s '20 Govt. printing and stationery office, Pretoria

Bauxlte. See Aluminum industry

Bay City, Michigan

Bay City, Mich. City recorder. Manual of the Common council and of the municipal government of the city of Bay City, Michigan, 1920-1921. [65]p '20

Proposed charter for Bay City: submitted at general election held November 2, 1920; follows manager plan of city government; legislative powers to be exercised by a commission of five members, nominated by districts elected at large, Bay City Times Tribune p 6-8 O 9 '20

Submitted to the voters and carried by a large majority, November, 1920.

Bean industry
Position of beans in Manchurian trade and propagation of their superior breeds. B. Ito, il tables Light of Manchuria p 7-16 Ap

1 21 nited States. Tariff comm. Survey of the American bean industry. 32p tables '20

Statistics

Bean section. In Price Current-Grain Reporter year book, 1921, p 64-5 My '21

Beaumont, Texas. See Ports

Bechuanaland Protectorate

† Great Britain. Bechuanaland Protectorate: report for 1919-20. (Colonial repts., annual no. 1057) [Cmd. 1103] 8p table *1d '21 H. M. stationery office

Statistics

Union of South Africa. Office of census and statistics. Official year book of the Union and of Basutoland, Bechuanaland Protectorate and Swaziland, containing statistics mainly for the period 1910-1918. [S. P. 14] (No. 3-1919) 975p chart maps 5s '20 Govt. printing and stationery office, Pretoria

he bedbug: its relation to public health, its habits and life history, and methods of control. Pub Health Repts 35:2964-70 D 10 '20 Bedbugs

Bee industry

Laws

Elaws

Florida—Act making appropriations for the prevention, eradication and control of especially injurious insects, pests, and honey bee diseases which may have been or may be introduced into the state of Florida, for quarantine, nursery and honey bee inspection; to be used and expended under the direction of the State plant board as herein provided. (Ch. 8441, Gen. acts 1921)

Missouri—Act...to provide for appointing a state apiarist and local deputies, and generally prescribing remuneration, also setting forth duties and authority under this act. (H. B. 598, Laws 1921)
Novada—Act to regulate, protect and encourage apiaries, creating a state apiary commission, defining its duties and powers, providing revenue for the support of same (Ch. 225, Laws 1921)

Beef industry Union of South Africa. Dept. of agric. South African export trade in beef: reports on recent consignments. (Local ser. 83) 19p tables '19

Prices

Average prices of mess beef, monthly and yearly, at New York from 1914 to 1919, inclusive; Average prices of beef, monthly and yearly, at New York, for the year 1919; Average prices of beef at New York, weekly, for the year 1919. tables In New York produce exchange. Annual statistical report, 1919, p 91-2 '20

Average prices of mess beef, monthly and yearly, at New York, from 1915 to 1920, inclusive; Average prices of beef, monthly and yearly, at New York, for the year 1920; Average prices of beef at New York, weekly, for the year 1920. In New York produce exchange. Annual statistical report, 1920, p 92-3 '21 eets and beet sugar

Beets and beet sugar Michigan. Agric. col. Exp. sta. Sugar beet growing in Michigan. J. F. Cox and F. H. Hill. (Special bul. no. 105) 23p il tables F

Belgian Congo
Congo Belge in 1920. Joseph Rousseaux. il
African World p 105+ Ja 31 '21

Great Britain. Admiralty. Naval staff. Naval
intelligence div. Geographical sect. Manual
of Belgian Congo. (I. D. 1213) 332p tables
map *7s 6d '20 H. M. stationery office
Contents: Frontiers; Physical geography;
Climate; Vegetation; Fauna; Native races;
Conditions of native life; Political organization; Cultural conditions; Religion and ceremonial; Agricultural and forest products;
Minerals; Communications; Foreign trade;
Government and administration; Conditions
affecting the development of the Congo.

Great Britain. For. office. Historical sect.
Belgian Congo. (Handbook no. 99) 135p bibl
*2s '20 H. M. stationery office
Contents; Geography physical and political; History; Social and political conditions;
Economic conditions; Note on Katanga.
Vast possibilities of the Belgian Congo. tables
Belgian Chamber Commerce (U.S.) Bul p 5-8

See also Cotton industry

Finance

Pinancial situation of Belgian Kongo. H. H. Morgan, table Commerce Repts no 115 p 989 My 18 '21

Belgium
Belgium, by H. M. Morgan; Ghent, by C. R.
Nasmith. tables Commerce Repts Sup Annual Ser no 2a 30p D 4 '20
† Carnoy, A. J. The past and the future of
Belgium. 67p. 2price '19 A. J. Carnoy, Univ.
of California, Berkeley

of California, Berkeley

See also Banks and banking; Coal;
Commerce—Treaties; Commerce, Foreign—
Statistics; Cooperation; Corporations—
Foreign branches; Cotton industry; Education; European war—Casualties; Exchange, Foreign; Gasoline substitutes;
Glass industry; Industrial medicine and surgery; Industrial problems; Industrial unrest; Infants—Care and hygiene; Investments, Foreign; Iron and steel industry;
Labor legislation; Machinery; Railroads,
Foreign; Relief work; Securities—Prices;
Shipping—Statistics; Taxation; Telegraph—
Treaties; also subhead Laws under: Child labor; Industrial medicine and surgery;
Match industry—Safety devices and measures; Pensions, Old age; Women—Employment

Belglum-Continued

Commerce

Commerce and industries of Ghent, Belgium, in 1920. C. R. Nasmith. tables Commerce Repts no 132 p 1398-407 Je 8 '21

Statistics

Statistics

Belgian commerce for first 10 months of 1920.
Commerce Repts no 20 p 476-7 Ja 25 '21

Belgian imports from Great Britain (1920).
Belgian Chamber Commerce (Lond.) Mo Bul 1:101+ Je '21

Belgian trade review for 1920. H. H. Morgan.
Commerce Repts no 109, 111, 119 p 844-63, 907-11, 1096-104 My 11, 13, 23 '21

Foreign commerce of Belgium. Commerce Repts no 98 p 591 Ap 28 '21

Foreign trade of Belgium, first quarter, 1921.
S. H. Cross. Commerce Repts no 139 p 1564-7 Je 16 '21

Foreign trade of Belgium for eight months.

Foreign trade of Belgium for eight months. Commerce repts no 261 p 588-90 N 5 '20

Economic conditions

Belgian private finance. S. H. Cross. Commerce Repts no 64 p 1555-8 Mr 19 '21
Belgium's industrial reconstruction. tables
Belgian Chamber Commerce (Lond.) Mo Bul
1:97 Je '21

1:97 Je '21

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Note on the work of the Belgian commission of enquiry on the economic situation.

L. de Brouckère. In Internat. labour office. Enquiry into production: 1, Introductory memorandum, p 133-6 '20

Lecettled condition of Belgian industry. S. H.

Unsettled condition of Belgian industry. S. H. Cross. Commerce Repts no 100 p 628-31 Ap 30 '21

Finance

Belgian budget. tables Econ R 3:410-11 Ap

Belgian budget for 1921. S. H. Cross. tables Commerce Repts no 136 p 1491-3 Je 13 '21

Government and politics

elgium [1919-20]. Pol Sci Q Record Political Events Sup p 109-10 S '20 Belglum

Belleville, Illinois
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Belleville, Ill. (Rept. no 296) 16p tables diag O '20 76 William st, N.Y.

Distributed only to officials, civic bodies and interested individuals of the city re-

ported upon.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Bellingham, Wash. (Rept no. 299) 23p tables map D 20 76 William st. N.Y.

Distributed only to officials, civic bodies and interested individuals of the city reported upon.

Benefit societies

Employees' benefit association of the F. T. Ley and company, inc.; with discussion. H. A. Ley. In Nat. safety council. Pro-ceedings, 1920, p 211-32 '20

Mutual benefit association [General electric co.]. il tables charts In Ripley, C. M. Life in a large manufacturing plant, p 32-45 '19

 United States. Bur. of labor statistics. Mutual relief associations among government em-ployees in Washington, D.C. V. B. Turner. (Bul. no. 282, Misc. ser.) 38p tables F '21 See also Fraternal benefit societies

Directories

reat Britain. Nat. health insurance. List of approved societies operating in more than one part of the United Kingdom and in England, Scotland, Ireland, and Wales respectively. (List 14 (a), 1920) 200p *1s 6d '20 H. M. stationery office Great Britain.

Statistics

Private finance. (New South Wales statistical register for 1918-19, pt. 4, 189-243p '20)

Benefit systems
New York (state). Dept. of labor. Plant disability funds. (Special bul. no. 105) 16p bibl tables Ap '21
Workers benefit plan recently adopted by the Curtis publishing co. table Personnel p 2-3 S '20

Bentonite

Bibliography

† United States. Lib. of Congress. List of ref-erences on bentonite. 2p (Typew. 20c) Ag 19 '20 To be obtained only thru P.A.I.S.

Benzol

enzol poisoning Benzol poison

Benzol poisoning in rubber work. R.S. Quinby. India Rubber R p 243+ Mr 15 '21 Bergdoll, Grover C.

**United States. House. Com. on military affairs. Investigation of Bergdoll escape: hearing, February 10, 1921; statements of C. D. McAvoy and J. C. Daschbach. (U. S. 66th Congress, 3d sess.) 34p '21 Apply to Congressmen gressmen

* United States. House. Select com. to investigate escape of general prisoner Grover Cleveland Bergdoll. Investigation of escape of Grover Cleveland Bergdoll from United States disciplinary barracks at Governors Island, N.Y.: hearings, April 29, May 2-4, 9-13, 17-19, 23-24, 1921. (U.S. 67th Congress, 1st sess.) 14pts 796p '21 Apply to Congressmen

Some recent contributions to the literature of vitamines; 2, Beriberi, L. M. Potter, bibl tables Internat J Pub Health 1:240-7 S '20 erlin, Germany. See Banks and banking;

Berlin, Germany. Tuberculosis

Tuberculosis
Berlin congress
† Great Britain. For. office. Historical sect.
Congress of Berlin, 1878. E. L. Woodward.
(Handbook no. 154) 48p bibl *1s 6d '20 M. stationery office

H. M. stationery office
Bermuda

† Great Britain. Colonial office. Bermuda: report for 1919. (Colonial repts., annual no. 1044) [Cmd. 508-27] 14p tables *2d *20 H. M. stationery office
Ober, F. A. Guide to the West Indies, Bermuda and Panama. 533p il maps \$3.50 '20

Dodd

also Civil service

Bessarabia Peace conference. Bessarabian delegation.

Peace conference. Bessarabian delegation. Roumanians before the Peace conference: the question of Bessarabia. 25p S '19 Roumanian consul gen., Cleveland, O.
 Pelivan, I. G. Chronology of the most important events in the life of Bessarabia, from the annexation to Russia (1812) to the election of the Constituent assembly of great Roumania (November 1919). 30p map '20 Roumanian consul gen., Cleveland, O.

Pelivan. I. G. Movement and increase of population in Bessarabia from 1812 to 1918, with some facts concerning Bessarabian geography. 22p bibl tables map '20 Roumanian consul gen., Cleveland, O. Pelivan. I. G. Union of Bessarabia with her mother-country Roumania. 38p map '20 Roumanian consul gen., Cleveland, O. * Pelivan.

Beverages

Laws Connecticut—Act concerning the bottling of water and the manufacture and bottling of non-alcoholic beverages. (Ch. 159, P.A. 1921)

Minnesota—Act to regulate the manufacture and sale of carbonated and still beverages, commonly known as soft drinks. (Ch. 432, Laws 1921)

Ordinances

Ordinance regulating the sale and distribu-tion of soft drinks and like beverages and providing for the licensing of traffic therein. (Ord. no. 2022, passed D 7 '20) Toledo City J 6:8 Ja 1 '21

Beverages-Continued

Periodicals

Beverages: [publications]. In Crain's market data book and directory, 1921, p 131 '20

Governors' messages, 1921

outh Carolina—Gov. Cooper recommends consumption tax of one-half of one per cent on soft drinks.

Bicycle industry

Statistics

United States. Bur. of the census. Manufacture of motorcycles and bicycles: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Laws

Connecticut—Act concerning bigamy. (Ch. 389. P. A. 1921) Bill drafting. See Legislative reference work

Kansas—Authorizing governing body of cities of the second class to regulate the construction and location of billboards. (H.B. 632, Laws 1921)

Vermont—Act to control the use of bill-boards, (Ch. 44, Laws 1921) Requires license and tax for billboard advertising.

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Billboards. (2 cards) The

Taxation

Governors' messages, 1921

Pennsylvania—Gov. Sproul recommends a license tax of five cents per square foot on billboards and advertising signs erected on property other than that owned or occupied by the advertiser.

West Virginia—Gov. Cornwell recommends a small tax on billboards.

Bills of exchange

sills of exchange

How Athens pays the bill: an outline of the
manner in which bills of exchange with
Greece are handled. Export Trade and Exporter's R. p. 11-13 N. 13. '20

Practice of handling bills of exchange in
Greece. W. P. George. Commerce Repts no
251 p. 386-9 0. 25. '20

Practice of handling bills of exchange in
Feru. J. H. Roth, table Commerce Repts no
14 p. 329-33 Ja 18. '21

Sills of lading
Great Britain. Imperial shipping com. Report
on the limitation of shipowners' liability
by clauses in bills of lading and on certain
other matters relating to bills of lading.
[Cmd. 1205] 12+22p. *3d. '21 H. M. statlonery
office office

office
Present through export bill of lading and
the liability of carriers thereunder for
loss and damage in transit. F. H. Price.
Econ World n s 21:117-18 Mr 19 '21
Reput lished from the Weekly Underwriter, New York, Jan. 29, 1921.

rizona—Act to make uniform the law of bills of lading. (Ch. 48, Laws 1921) Arizona-

Legislation

Legislation
the Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to bills of lading, under the heading Bills of lading act (Uniform). (2 cards) ghamton, New York. See Chambers of

Binghamton, New commerce

Blography
Bailey, L. H., comp. R U S [Rural uplift service]: a register of the rural leadership

in the United States and Canada. 533p \$4 S '20 L. H. Bailey, Ithaca, N.Y. Contents: Register of persons; Directory of the national agricultural and rural societies in the United States and Canada; Directory of journals devoted to agriculture and rural life; Directory of official, provincial and state departments of agriculture; Directory of colleges and schools of agriculture. schools of agriculture.

Birds United States. Dept. of agric. Economic value of the starling in the United States. E. R. Kalmbach and I. N. Gabrielson. (Bul. no. 868, Professional pa.) 66p il tables charts Ja 10 '21

Bibliography

United States. Supt. of doc. Birds and wild animals; list of publications for sale by superintendent of documents. (Price list 39, 10th ed.) 12p D '20

Protection

* United States. Bur. of biological survey. Service and regulatory announcements: migratory bird treaty, act, and regulations; convention between the United States and Great Britain for the protection of migratory birds in the United States and Canada. (S. R. A., B. S. 34) 12p. Ag 16 '20

* United States. House. Protection of migratory birds and game reserves: laws and regulations; public law no. 119—56th Congress, 1st session; public law no. 330 (extract)—60th Congress, 2d session; public law no. 430 (extract)—62d Congress, 3d session; regulations for protection of migratory birds, approved by the President, October 1, 1913; public law no. 186—65th Congress; public law no. 219 (extract)—65th Congress; migratory bird treaty act and regulations. 26p '20 Apply to Congressmen gressmen

Directories

United States. Dept. of agric. Directory of officials and organizations concerned with the protection of birds and game, 1920. (Dept. circ. 131) 19p '20

Maryland. Conservation comm. Conservation laws of Maryland relating to wild fowl, birds, game and fish, 1920-21. 119p '20 Michigan—Act to provide for the protection of game and birds, to regulate the taking, possession, use and transportation of the same, to prohibit the sale thereof, to regulate the manner of hunting, pursuing and killing game or birds, to provide a penalty for the violation of any of the provisions of this act. (No. 117, P.A. 1921)

New Mexico—Act to provide additional protection to wild birds and game; prohibiting the hunting, capturing or killing of wild birds and game animals by unnaturalized foreign born residents of New Mexico and adjoining states; prohibiting the possession or use by such residents of shotguns or rifles within the state of New Mexico. (S.B. 120, Laws 1921)

Treaties

* United States. Bur. of biological survey. Servnited States. Bur. of biological survey. Service and regulatory announcements: migratory bird treaty, act, and regulations; convention between the United States and Great Britain for the protection of migratory birds in the United States and Canada. (S. R. A.-B. S. 40) 12p Je 6 '21

Birmingham, Alabama Birmingnam, Alabama
 Birmingham [Ala.] chamber of commerce. Birmingham: annual report, fiscal year, June 1, 1920 to May 31, 1921. 31p Jl 1 '21
 Birmingham, England. See Chambers of com-

merce

Birth control

th control re women human? Winfred Wilson. Texas State J Medicine 17:9-12 My '21 Read before the section on gynecology and obstetrics, State medical association of Texas, Houston, April 23, 1920.

Birth control—Continued

Attitude of the [Catholic] church towards birth control. J. A. Ryan. Catholic Charities R 4:299-301 D '20

Birth control. In Ryan, J. A. Church and socialism, and other essays, p 217-35 '19

Birth control: the new morality. table In Fielding, W. J. Sanity in sex, p 223-57 '20

*McDonnell, E. K. Keeping the stork in his place. 8p '20 Voluntary parenthood league, 51 E. 59th st, N.Y.

Brief history of birth-control movement in Holland. Reprinted from Pictorial Review, February, 1920.

†Marchant, James, ed. Control of parenthood. 222p *\$2.50 '20 Putnam

Contents: Biological aspects, by J. A. Thomson and Leonard Hill; Economic aspects, by Rev. Dean Inge and Harold Cox; Social and religious aspects, by Mary Scharlieb, F. B. Meyer, and A. E. Garvie; Imperial and racial aspects, by Rider Haggard and M. C. Stopes.

† Sanger, Margaret and Russell, Winter. Debate on birth control: subject, Resolved, That the spreading of birth control knowledge is injurious to the welfare of humanity, New York city, December 12, 1920. 36p 25c '21 Fine arts guild, 27 W. 8th st, N.Y.

† Smith, W. H. Children by chance or by choice, and some correlated considerations. (Rational sex ser.) 361p *\$4 '20 Badger'

* Stopes, M. C. Babies and unrest. 7p '21? Voluntary parenthood league, 51 E. 59th st, N.Y.

* Voluntary parenthood league. Again, "the 100 needlest cases". 7p '20 51 E. 59th st, N.Y.

Birth rate
Declining birth rate; Causes of the declining

Birth rate

Birth rate

Declining birth rate; Causes of the declining birth rate. bibl tables In Holmes, S. J. Trend of the race, p 118-80 '21

Encouragement of large families in France. Econ R 3:273 F 25 '21

Falling birth rate: is it to be deplored? C. K. Millard and others. Royal Sanitary Institute J 41:63-83 S '20

Problems of population and parenthood: being the 2d report of and the chief evidence taken by the National birth-rate commission, 1918-1920. 423p tables *25s '20 Chapman man

Report on general conditions in Austria. Internat J Pub Health 1:135-6 Jl '20 "Contains a warning against attributing the lowered birth rate solely to the influence of the war. It is possibly due to a continuance of a tendency observable before the war."

Sterility. In Héricourt, J. Social diseases, p 163-215 '20

Bibliography

† New York pub. lib. Econ. div. Decline of the blrth-rate: selected references. Mrs George MacTarnaghan, comp. 7p (Typew. 45c) My 18 21 To be obtained only thru P.A.I.S.

Birth statistics United States. Bur. of the census. Birth statistics for the birth registration area of the United States, 1919; 5th annual report. 315p charts maps 35c '21 Supt. of doc.

Bismuth Great Britain. Imperial mineral resources bur. Mineral industry of the British empire and foreign countries, war period: bismuth (1913-1919). 14p bibl tables *6d '20 H. M. stationery office

United States. Geol. survey. Arsenic, bismuth, selenium, and tellurium in 1919. J. M. Hill. 19-27p tables S 16 '20 From Mineral resources of the United States, 1919, pt. 1.

Bituminous pavements. See Pavements, Bitu-

Blackburn, England. See Chambers of merce

Blast furnaces

See also Accidents, Industrial-Prevention

Safety devices and measures

Safe practices in blast furnace operations. L. A. Touzalin. In Nat. safety council. Proceedings, 1920, p 719-26 '20

Statistics

Blast furnace statistics. In American iron and steel institute. Annual statistical report for 1919, p 18-22 '20

Blind

urse, Ben. Minimum income for all blind workers. 22p 4d '20 Nat. league of the blind, Club union bldgs., Clerkenwell Road, London, E.C. 1

See also American printing house for the blind. † Purse.

Books

Reports on books available in revised Braille, grade 1½. Lucille Goldthwaite. *In Am.* assn. of instructors of the blind. 25th blennial convention, 1920, p 90-1 '20

Education

Conferences

* American assn. of instructors of the blind. 25th blennial convention, Overlea, Maryland, June 21-25, 1920. 103p tables '20 S. M. Green, sec., St Louis, Mo.

Partial contents: Mental and educational survey in seven schools for the blind; Survey of schools; Tests and measurements; Work for the blind in Norway; What our graduates do; Methods in mathematics; What is to be done with the feebleminded blind; Conservation of vision classes; What should be the dominant ideas and aims in music studies for any individual pupil; What efforts should be made towards securing scholarships for our graduates in special and professional schools; New method of embossing books for the blind; Federal board of vocational education: application to the war-blinded; How can schools for the blind take advantage of vocational training; National vocational institute for the blind; What has war work for the blinded soldier taught us; Teaching the beginner to read and write Braille; Social education of blind children; Red cross activities in the Kentucky school for the blind; Dramatics as a foundation; Role of dramatics in our residential schools.

Arkansas—Act to provide for the care, maintenance and instruction of blind babies and children too small and too backward to enter the state school for the blind. (No. 525, Gen. acts 1921)

Connecticut—Act providing for the education of certain blind persons [in their homes]. (Ch. 236, P.A. 1921)

North Carolina—Act to provide aid for the necessary expenses of blind students in universities, colleges and conservatories of music. (Ch. 152, P.L. 1921)

Employment

Laws

Connecticut—Act concerning employment and aid for blind persons. (Ch. 231, P.A. 1921)

Missouri—Act to provide pensions for the deserving blind, and the means of determining the identity of the persons entitled to the same; and defining what shall constitute blindness according to this act. (H.B. 70, Laws 1921)

Legislation, Proposed

* United States. House. Com. on the judiciary.
Incorporation of the "lighthouses for the
blind": hearing on H.R. 2910, May 3, 1921.
(U.S. 67th Congress, 1st sess.) serial 1
34p '21 Apply to Congressmen

Printing and writing systems

Fifth report of the Commission of uniform type for the blind. H. R. Latimer, exec. sec. tables In Am. assn. of instructors of the blind. 25th biennial convention, 1920, p 81-9 '20

Blindness

Prevention

Laws

Connecticut—Act concerning the prevention of blindness among infants. (Ch. 242, P.A.

1921)
Delaware—Act...in relation to the use of a prophylactic against inflammation of the eyes of the new-born. (Ch. 42, Laws 1921)
Idaho—Act providing for the prevention of blindness from ophthalmia neonatorum; defining the word ophthalmia neonatorum; duties of attendants at childbirth; duties of Department of public welfare and duties of local health officers. (Ch. 233, Laws 1921)
Missouri—Act...prescribing treatment of eyes of new-born infants. (S.B. 98, Laws 1921)

Nevada—Act providing for the prevention of blindness from ophthalmia neonatorum; defining the word ophthalmia neonatorum; duties of attendants at childbirth; duties of State department of health, and duties of local health officers. (Ch. 230, Laws 1921)
Oklahoma—Act for the prevention of blindness from ophthalmia neonatorum. (Ch. 4, Laws 1921)

Laws 1921)

Laws 1921)
Texas—Act providing that all doctors, physicians, mid-wives, nurses or those in attendance at child birth, shall use prophylactic drops in the eyes of the new born to prevent ophthalmia neonatorum. (Ch. 89, Gen. laws 1921)

Bloomington, Illinois

Bloomington [Ill.] assn. of commerce. List of members and classified directory. 48p '20 Durley bldg.

Blue sky laws. See Investment companies— Regulation

Boards of trade
Boyle, J. E. Speculation and the Chica
board of trade. 277p tables diags *\$2.50

 Bronx [N.Y.] bd. of trade. Yearbook, 1921. 119p il '21 3d av and 137th st
 San Francisco [Cal.] bd. of trade. 44th annual report, 1921. 54p tables '21 See also Libraries, Special

Bollermaker's industry

* United States. Fed. bd. for vocational educ.
Analysis of the railway boilermaker's trade.
(Bul. no. 69, Trade and industrial ser. no.
21) 24p charts Je '21

Conferences

American boiler manufacturers' assn. Synopsis of proceedings, fall meeting, New York city, October 18, 1920. 62p '20 H. N. Covell. see., Lidgerwood manufacturing co., Brooklyn,

 American boiler manufacturers' assn. Synopsis of proceedings of the 32d annual conven-tion, including reports of officers and com-mittees, addresses, papers and important discussions of live topics interesting to manufacturers, French Lick, Ind., May 31-June 2, 1920. 195p '20 H. N. Covell. sec., Lidgerwood manufacturing co., Brooklyn, N.V. N.Y.

Bollers

Travelers indemnity 163p '19 Hartford co. Boiler economy.

Regulation

Wisconsin. Industrial comm. Code of boiler rules, revised code effective December 1, 1919. 52p tables dlags '20

Safety devices and measures

Pennsylvania. Dept. of labor and industry. Safety appliances approved by the Industrial board: boiler appliances. 33p il '21
 Safety features of steam boiler accessories. Warren Hilleary. Safety Eng 51:150-7 Ap

From Proceedings of joint meeting of Philadelphia section, American society of mechanical engineers and Philadelphia

safety council.

* Travelers indemnity co. Boiler safety.
il diags '19 Hartford

Bolse, Idaho. See Education-Surveys

Bolívar, Simón

Sherwell, G. A. Simón Bolívar. (el libertador): patriot, warrior, statesman, father of five nations; a sketch of his life and his work. 233p il map '21 Guillermo A. Sherwell, c/o Pr. of Byron S. Adams, Washington, D.C.

Bolívar doctrine. See South America—Foreign relations

† Ballivan, Adolfo. Bolivia: her resources and future. 66p il tables map ?price '20 Stan-

Text in both English and French. an American union. Bolivia: general de-scriptive data. 31p il tables '20 Washington, * Pan D.C

Republic of Bolivia. il In Domville-Fife, Charles. States of South America, p 158-80 C. 20

See also Rubber industry; Tin industry

Commerce

Resources and trade of Santa Cruz district,

Resources and trade of Santa Cruz district, Bolivia. tables Commerce Repts no 3 p 69-79 Ja 5 '21

Resources and trade of the Amazonian region of Bolivia. W. L. Schurz. tables Commerce Repts no 246 p 284-95 O 19 '20

Resources and trade of the Oruro district of Bolivia. W. L. Schurz. tables Commerce Repts no 214 p 1188-93 S 11 '20

Resources and trade of the Yungas district of Bolivia. W. L. Schurz. tables Commerce Repts no 219 p 1292-300 S 17 '20

* Second Pan-Am. financial conference. Report on the development of commercial relations between the United States and Bolivia; Address on international credit, by J. L. Tejadas; Address on banking co-operation, by J. L. Tejadas, 55p tables '20 Consul gen. of Bolivia, Woolworth bldg., N.Y.

Regulation

World's laws of trade: analytical outline of commercial codes indicating requirements of and protection afforded to American merchants under the laws of Bollvia. Norbert Savay, table Export N p 10-13 O '20

· Statistics

Bolivia: trade of Oruro district in 1919. Bd Trade J n s 195:433 O 7 '20 Bolivian commerce in recent years. W. D. Brown. Commerce Repts no 57 p 1395-403 olivian Brown, C 11 '21

Mr 11 '21

• Pan American union. Commerce of Bolivia for 1919 (detailed report). 13p '21 Washington, D.C.

Finance

Bolivia: report of the Conference commit-tee. J. L. Tejada, chm. table In U.S. Treasury dept. Report on the 2d Pan Amer-ican financial conference, 1920, p 68-73 '21

Foreign relations

Foreign relations

* Bolivia. Ministry of for. relations and religion. Cablegraphic notes from the foreign affairs minister of Bolivia to the foreign affairs minister of Peru in answer to his notes. 27p '20 Consul gen. of Bolivia, Woolworth bldg.. N.Y.
Carasco, José. Bolivia's case for the League of nations. 156p map ?price '20 Selwyn Controversy over Tacna and Arlca. H. G. James. map Southwestern Pol Sei Q 1:155-69 S '20

League of nations. Revision of the treaty of the 20th October, 1904, between Bolivia and Chile: letter dated 1st November, 1920, from the Bolivian delegation to the assembly of the League. (Assembly doc. 46) 2p D 7 '20 Secretariat, Geneva, Switzerlend land

land
Text in both French and English.
* Ross. Agustin. Tacha and Arica: the solution of the problem through its transfer to Bolivia, by Agustin Ross; Defense of the treaties of 1895, by Harros Borgoño; tr. by F. D. Duerr. 85p '20 Export div., Union card & paper co., 45 Beekman st, N.Y.

Boliworm. See Insects, Injurious and beneficial

Bollworm. See Insects, Injurious and beneficial Bolshevism
† Alinin, K. Tche-Ka: the story of the Bolshevist extraordinary commission; personal reminiscences of the Odessa "Tchrezvychalka". 65p il *6d '20? Russian liberation com., 173 Fleet st. London, E.C. 4
The American Political Science Review in its section on Recent publications of political interest: Political theory and miscellaneous, contains references to recent periodical literature on Bolshevism.

Bolshevism and banks. Paul Einziz. Bankers M 101:580-4 O '20
Bolshevism in Russia; or, Revolutionary socialism in practice: extracts from reports to British foreign office on Bolshevism in Russia (Cmd. 8 of 1919, price 9d), with preface. 66p 6d '20? Dept. of social econ., London munic. soc., 1 Sanctuary bldgs., Great Smith st, Westminster, London, S.W. 1
Bolshevist work in China. Russian Information Bur in the U S Bul p 1-2 O 23 '20
† Brasol, B. L. The world at the cross roads. 409p tables *\$2.50 '21 Small
† Cournos, John. London under the Bolsheviks: a Londoner's dream on returning from Petrograd. (No. 4) 12p 3d '20? Russian liberation comm., 173 Fleet st, London, E.C. 4
Reprinted from The Nineteenth Century.

don, E.C. 4
Reprinted from The Nineteenth

* Dosch-Fleurot, Arno. How much Bolshevism is there in America. 48p Ja '21 New York World, Pulitzer bldg.

Reprinted from The World, Jan. 16-20,

1921.

Contains a series of articles entitled:
Russia from the inside, by Hector Boon.
These articles appeared in The World, Jan.
9-14, 1921.

Jones. C. S. Bolshevism: its cause and cure.
96p 2s 6d '20 Paul

Kellor, F. A. Inside of Bolshevism. 12p '20
Inter-racial council, 233 Broadway, N.Y.
Address before the New York credit
men's association, New York city, Jan. 24,
1920.

1920.

* Lutoslawski, Wincenty. Bolshevism and Poland. 38p Je '19 Wincenty Lutoslawski, Chateau Barby p. Bonneville, Haute-Savole. France
Menace of Bolshevism. S. A. Korff. Advocate of Peace 82:339-41 N '20

† Mereto, J. J. Red conspiracy. 398p \$2 '20 Nat. historical soc.
† Postgate, R. W. Bolshevik theory. 240p bibl

† Russell, Bertrand. Practice and theory of Bolshevism. 188p *6s '20 Allen "When labour rules": a leading socialist writer on red despotism. Robert Blatch-ford. N Z Employers' Fed Ind Bul p 6-8 O 6 '20

See also Cooperation; Sovietism Bonds. See Municipal bonds; Securities Bonus systems. See Profit sharing Bookbinding industry

Sec also Books-Mending and repair

Conferences

Fourth international congress of bookbinders, [Berne, Switzerland, Sept. 28-30, 1920]. table Internat Labour Office Studies and Repts ser A no 12 10p N 26 '20

Prices

• Tapley, J. F., co. Why the present high costs in bookbinding: a few pertinent facts that will interest the publisher, the manufac-turer and the public. 21p '20 531 W. 37th st, N.Y.

Bookkeeping. See Accounting

Mending and repair

† Brown, M. W., comp. Mending and repair of books; rev. by Gertrude Stiles. 4th ed (Lib. handbooks) 23p 25c '21 A.L.A. pub. bd.

Booksellers and bookselling

Directories

Kelly's directory of stationers, printers, book-sellers, publishers, paper makers, etc., of England, Scotland and Wales, and the principal towns in Ireland, the Channel Islands and Isle of Man, 1919. 1348p 35s '19 Kelly's directories Itd.

Boot and shoe industry
Evans, A. L. Correct shoe fitting. 217p
\$3 '20 Retail shoe salesmen's institute, Boston
Volume 2 of a series of text books used in a training course for retail shoe sales-

reat Britain. Med. research council and Dept. of scientific and industrial research. Reports of the Industrial fatigue research board; no. 10, Preliminary notes on the boot and shoe industry. (Boot and shoe ser. no. 1) 32p il tables charts *1s 6d '20 H. M. stationery office Great Britain.

Great Britain. Med. research council and Dept. of scientific and industrial research. Reports of the Industrial fatigue research board: no. 11, Preliminary notes on atmospheric conditions in boot and shoe factories. (Boot and shoe ser. no. 2) 69p tables charts plans *3s '21 H. M. stationery office

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on the repairing of boots, shoes and footwear; prepared by a subcommittee. [Cmd. 1345] 8p tables *1d '21 H. M. stationery office

Great Britain. Standing coms. on trusts and prices. Profiteering acts, 1919 and 1920: 2d report on the standard boot and shoe scheme, prepared by a sub-committee appointed by the joint committee of the Standing committees on trusts and prices. [Cmd. 1269] 8p *1d '21 H. M. stationery office In continuation of Parliamentary pa. Cmd. 592.

India and the Middle East as a market for leather, boots and shoes, and wearing apparel. H. R. Poussette. Weekly Bul (Can.) 24:652-6 Ap 25 '21

Retail shoe salesmen's institute. Footwear advertising and store displays. 230p il table \$3 '21 Boston
Volume 7 of a series of textbooks used in a training course for retail shoe salesmen.

† Retail shoe

men.

etail shoe salesmen's institute. Footwear
merchandising. 215p il \$3 '20 Boston
Contents: Retailing, a productive force;
The shoe manufacturer and his markets;
Wholesale distribution of footwear; Seasonal order and in-stock service; Retail
distribution of footwear; Retail store
policies; Sales promotion plans; Trade associations and conventions; Shoe trade publications; Manufacture of rubber and fabric footwear; Manufacture and marketing.
Volume 5 of a series of text books used
in a training course for retail shoe salesmen. men.

† Retail shoe salesmen's institute. Shoemak-ing. 226p il \$3 '20 Boston Volume 4 of a series of text books used in a training course for retail shoe salesmen.

etail shoe salesmen's institute. Stock-keeping. 207p il \$3 '20 Boston Volume 6 of a series of text books used in a training course for retail shoe sales-

Shoe industry, bibl tables In Keir, Malcolm.
Manufacturing industries in America, Manufacturing p 218-45 '20

See also Shoe stores; also subhead Boot and shoe industry under: Wages

Conferences

* National shoe wholesalers' assn. of the U.S. 22d annual convention, held at Boston, January 10-11, 1921. 71p tables '21 L. M. Taylor, sec., 320 Broadway, N.Y.

Boot and shoe industry-Continued

Investigations

Reports

Minnesota. Dept. of agric. Investigation of the trade practices and profits involved in the manufacture and sale of boots and shoes. J. H. Hay. (Bul. no. 7) 15p tables My 10 '20

Periodicals

hoes and leather: publications. *In* Crain's market data book and directory, 1921, p 415+ '20

Prices

Scientific demobilization of prices. Shoe and Leather Reporter p 36-7 F 3 '21 Signed "Economist."

* United States. Fed. trade comm. Summary of report on shoe and leather costs and prices, June 10, 1921. 15p '21

Statistics

Exports of shoes from the United States by countries during September [1920]. Shoe and Leather Reporter p 39 N 11 '20

* United States. Bur. of the census. Manufactures of boots and shoes: Census bureau's

summary concerning the industry, 1919. 1p (Mim.) '21 (Mim.)

(Min.) 22
Borates
† Great Britain. Imperial mineral resources bur.
Mineral industry of the British empire and
foreign countries, war period: borates,
(1913-1919). 24p bibl tables *9d '20 H. M.
stationery office

oston, Massachusetts
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the Fire department and fire alarm system, city of Boston, Mass. (superseding that of 1906). (Special rept., sup. to rept. no. 158) 22p tables F '21 76 William st, N.Y.

Distributed only to officials, civic bodles, and interested individuals of the city reported upon.

ported upon.

ported upon.

See also Banks and banking, National—
Directories; Building—Investigations; Child labor; Commerce, Foreign; Daylight saving; Department stores—Employees—Training; Education—Directories; Electric railroads—Municipal control; Electric railroads—Service-at-cost plan; Hours of labor—Statistics; Immigrants—Americanization; Influenza; Jews; Libraries, Special—Directories; Museums; Plumbing—Regulations; Ports; Prohibition; Summer schools; Teaching; Trust companies—Directories; Vital statistics; Wages—Statistics; Wool industry try

Census

Census of Boston, W. M. Stewart, table City Rec (Boston) 12:1002 N 20 '20

Finance

Final report of the [Boston, Mass.] Committee on new sources of revenue. tables City Rec (Boston) 13:248-56 Ap 2 '21

Statistics

* Boston, Mass. Statistics dept. Boston statistics, 1920, with memorable sites and buildings, etc. 83p '20

Metropolitan district of "Greater Boston." City Rec (Boston) 13:141 F 12 '21

Bottle Industry

* Walbridge, W. S. American bottles old and new: a story of the industry in the United States. 113p il '20 Owens Bottle co., Toledo, O.

Bottling industry. See Motor haulage Botulism. See Food poisoning Boundaries

Decisions

Boundary controversies between states hor-dering on a navigable river: the Min-nesota-Wisconsin case. Harvey Hoshour, Minn Law R 4:463-82 Je '20

Laws

Mississippi—A concurrent resolution relative to establishing and marking the correct boundary line between the states of Mississippi and Arkansas and providing how their work shall be done. (Ch. 290, Laws 1920)

Bountles See also Animals, Predatory

Laws

Oregon—Act declaring it a crime to collect or offer or attempt to collect, or assist in the collection of any bounty on predatory animals or rodents, under any law of this state or subdivision thereof, when such bounty is not lawfully payable or collectible by reason of the part of such animal presented for bounty not being subject thereto, imposing a penalty therefor, and declaring an emergency. (Ch. 139, Gen. laws 1921) ox industry. See Motor haulage; Paper box industry; Wood box industry

Box

Laws

New York (state)—Act providing for the repeal of the state boxing commission law and in the lieu thereof establishing the state athletic commission which shall have charge of boxing and wrestling. (Ch. 714, Laws 1921)

* Wisconsin. Athletic comm. Law, rules and regulations for the government of boxing in the state of Wisconsin, 1919. 28p '19

Boys

* Children's aid soc. Boys' work. [16]p il diags

'20? 105 E. 22d st. N.Y.

What industry does for the boy. Nat Assn
Corp Training Bul 8:105-14 Mr '21

See also Negro boys

Boys' and girls' clubs. See Agricultural clubs

Bradford, England. See Chambers of commerce -Reports

Brass Industry
Export trade in brass and brass manufactures.
tables Commerce Monthly p 23-30 Ag '21

Statistics

United States. Bur. of the census. Manufacture of brass, bronze and copper products: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p '21

industry, 1919 [and 1914]. 1p '21
Brazil. tables Commerce Rept Sup Annual
Ser no 43b 16p N 24 '20
Contents: Bahia, by T. H. Bevan; Pernambuco, by Edward Power.

British chamber of commerce in Brazil, inc.
Rio de Janeiro: its port, commerce, industry & finance and its openings for British enterprise. George Marr. 55p tables '20
51 Avenida Rio Branco, Rio de Janeiro
Contents: Rio de Janeiro as the federal
capital; Rio de Janeiro as the commercial
centre: importation; exportation; Shipping
of Rio; Port of Rio; Railways and other
services; Industries of Rio; Banking and
finance: The city: public services, etc.

Equitable trust co. of N.Y. State of São
Paulo, Brazil. 8p tables F '21 37 Wall st
Equitable trust co. of N.Y. With the camera through San Paulo: "empire state" of
Brazil, and heart of coffee land. 20p il
maps '21 37 Wall st
Oakenfull, J. C. Brazil, past, present and
future. 814p bibl it tables maps *15s '19
Bale

Bale

Pan American union. Brazil: general descriptive data. 31p ii tables '20 Washington,

scriptive data. Sapan D.C.
Rasor, W. W. Wealth and finances of the state of São Paulo. 8p tables '21 W. W. Rasor, managing ed., Pan-American Magazine, 70 5th av. N.Y.
Reprinted from Pan-American Magazine, March, 1921.
United States of Brazil. il tables In Domville-Fife, Charles. States of South America, p 35-73 '20

Banks and banking—Regulation:

See also Banks and banking—Regulation; Canada—Commerce; Coal; Coffee indus-try; Commerce—Treaties; Commerce, For-

Brazil -- Continued eign—Statistics; Cotton industry; Forests and forestry; Hookworm; Immlgrants; Income tax; Investments, Foreign; Motor vehicles—Trade—Statistics; Moving pictures; Railroads, Foreign; Rubber industry; Textile industry; Workmen's compen-

Commerce

Statistics

Brazil. Ministerio da fazenda. Foreign trade of Brazil (summary by merchandise): shipping movement; banking, January to March 1916-1917-1918-1919-1920. 193p tables 20

Text in English, Portuguese and French,

Details of Brazilian foreign trade [1919]. A. T. Haeberle. Commerce Repts no 153 p 39-48 Jl 2 '21

Ovement in Brazilian ports during 1920. B. H. Noll. Commerce Repts no 109 p 842 My 11 '21

Review of the Bahia export trade for 1920 T. H. Bevan. Commerce Repts no 169 p 405-10 Ji 22 '21

Statistics of Brazilian foreign trade, [1916, 1918, 1920]. W. L. Schurz. Commerce Repts no 129 p 1326-7 Je 4 '21

Economic conditions

Economic development of Brazil. Carl Schafer. ii tables Compass p 15-22 Ja '21

Economic resources and situation of Brazil. Pedro Nunes de Sá. Econ World n s 21: 472-5 Ap 2 '21 Paper read before the social and economic

science section of the American association for the advancement of science, at the annual meeting, Chicago, Ill., Dec. 30, 1920.

† Great Britain. Dept. of overseas trade. Report on the general economic and financial conditions of Brazil for the year 1919. [Cmd. 840] 68p tables *6d '20 H.M. stationery office

Finance

Prinance

Brazil: report of the Conference committee.

Carlos César de Oliveira Sampaio, chm.
tables In U.S. Treasury dept. Report on
the 2d Pan American financial conference,
1920, p 74-87 '21

Brazilian budget law for 1921. W. E. Embry.
table Commerce Repts no 70 p 1715-17 Mr
26 '21

Foreign relations

Great Britain. For. office. Treaty between the United Kingdom and Brazil providing for the establishment of a peace commis-sion, signed at Rio de Janeiro, April 4, 1919. (Treaty ser. 1921, no. 8) [Cmd. 1278] 173-8p *1d '21 H. M. stationery office.

Neutrality of Brazil. F. A. de Carvalho. In British year book of international law, 1920-21, p 125-37 '20

Laws

California—Act establishing and standardiz-ing the weight of loaves of bread and regu-lating the sale thereof. (Ch. 704, Laws 1921)

Connecticut—Act concerning the sale of bread. (Ch. 261, P.A. 1921)

Loaves to weigh 1 lb., ½ lb., or some multiple of 1 lb. Weight to be indicated on each loaf.

Nebraska—Bill for an act establishing a standard weight loaf of bread in the state of Nebraska and providing a penalty. (H. roli no. 24, Laws 1921)

hlo—Act to fix the standard for loaf of bread. (S.B. 109, Laws 1921)

South Dakota—Act fixing the weight of loaves of bread to be sold in this state, requiring the sanitary wrapping of bread sold hy bakers for re-sale, requiring sanitary shipping containers and fixing penalties. (Ch. 239, Laws 1921)

Prices

Investigations

Minnesota. Dept. of agric. Investigation of the production, distribution and prices of bread. J. H. Hay. (Bul. no. 5) 7p Ja 28

Brewing industries. See Liquor traffic Bribery

Legislation, Proposed

* United States. House. Com. on the judiciary.
Commercial bribery: hearings, February 1,
1921. (U.S. 66th Congress, 3d sess.) serial
23 82p '21 Apply to Congressmen Brick industry

f Great Britain. Dept. of scientific and industrial research. Building research bd. Sand-lime and other concrete bricks. H. O. Weller. (Special rept. no. 1) 11p tables *3d '21 H.M.

stationery office

United States. Geol. survey. Sand-lime brick in 1919. Jefferson Middleton. (II:15) 237-8p

tables Mr 5 '21
From Mineral resources of the United States, 1919, pt. 2.

See also Profiteering

Bibliography

† United States. Lib. of Congress. List of ref-erences on the manufacture of bricks and tiles. 18p (Typew. \$1) S 23 '20 To be obtained only thru P.A.I.S.

Conferences

National brick manufacturers' assn. Official report, 34th annual convention held at Columbus, O., February 16-20, 1920, 200p il diags '20 J. W. Sibley, sec., Birmingham,

Periodicals

Brick and clay products: publications. In Crain's market data book and directory, 1921, p 65 '20

Brick pavements. See Pavements, Brick

Bridgeport, Connecticut * Bridgeport, Conn. Au dgeport, Connecticut irridgeport, Conn. Auditor. Municipal register, containing a list of city officers and committees, message of the mayor, messages of the several boards, reports and other public documents, 1920, 500p '20 See also Cooperative stores; Housing; Housing, Industrial; Motor buses

Bridges

New Jersey. Interstate bridge and tunnel comm. Report to the Senate and General assembly of New Jersey, March 17, 1920. 77p il tables diags '20
Rhode Island. Gen. assembly. Joint special com. on investigation of the need and advisability of rebuilding, by the state, Washington bridge. Report, March 1, 1921. 15p '21 State lib.

Construction and repair

Bibliography

Treatises on road, bridge, and culvert construction and allied subjects. *In* Highways green book, 1920, p. 482-95 '20

South Dakota—Act to permit county commissioners to make extraordinary expenditures to meet emergencies in case of flood, and declaring an emergency. (Ch. 33, Laws 1920)

Governors' messages, 1921

Pennsylvania—Gov. Sproul recommends that the state acquire and free toll bridges.

Laws

Laws

Laws

Laws

Alabama. Highway comm. Road laws of Alabama, comprising the more important laws relating to roads and bridges. (Bul. no. 18) 120p N '20

Connecticut—Act concerning obligations of street railway companies in relation to highway bridges. (Ch. 333, P.A. 1921)

Illinois. Sec. of state. Road and bridge laws of Illinois in force July 1, 1919, 96p '19

Bridges—Laws—Continued
Michigan. Sec. of state. State of Michigan
laws relating to highways and bridges, with
blank forms. 317p '19
Montana. Highway comm. Highway laws,
state of Montana, comprising the laws relating to roads, ferries, bridges and motor
vehicles. 99p Ja 1 '20
Bridgeton, New Jersey. See Refuse and refuse

disposal

Bristle Industry
Trade in bristles at Tientsin, China. M. D.
Kirjassoff. Commerce Repts no 189 p 807-9

Ag 15 '21 British Columbia

British Columbia Dept. of agric. Vancouver Island and Gulf Islands. W. J. Bonavia. (Circ. no. 33) 7p il tables '21

See also Agriculture: Canada; Farm buildings; Fertilizers; Forest products—Directories: Industry—Directories; Legislation—1920; Livestock; Locusts; Lumber industry; Mines and mining; Reclamation of land; Taxation; Timber; Trade agreements

Commerce

Statistics

Trade review of British Columbia. F. M. Ryder. Commerce Repts no 95 p 512-20 Ap 25 '21

Finance

British Columbia. Dept. of finance. Budget speech, delivered by Honourable John Hart, minister of finance, in the legislative as-sembly, March 17, 1921. 18p '21

Statistics

British Columbia. Dept. of lands. Handbook of British Columbia, Canada: history, topography, climate, resources, development. (Bul. no. 1) 51p '19
 Opportunities in British Columbia, 1920. (Can. provincial booklets) 88p il table maps '20 Minister of agric., Victoria, B. C.
 British East Africa Protectorate. See Kenya

British Gulana
Bank of Montreal. British West Indies and
British Gulana. 26p tables map '20
Canada and the British West Indies: British
Gulana; resources of British Gulana; lumbering in British Gulana. il Watson Griffin.
map Weekly Bul (Can.) 23:614-18, 679-90
Ag 30-S 6 '20
Canada Gulana il Gulana. il Watson Griffin.

bering in British Guiana. il Watson Griffin.
map Weekly Bul (Can.) 23:614-18, 679-90
Ag 30-S 6 '20
Great Britain. Colonial office. British Guiana:
report for 1919. (Colonial repts., annual no.
1068) [Cmd. 1103-11] 18p tables *2d '21
H. M. stationery office
Great Britain. For. office. Historical sect.
British Guiana. (Handbook no. 135) 97p bibl
tables *2s 6d '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political; Political history; Social and political; Contents: Geography physical and political; Extracts from treaties, etc.; Statistics.
Great Britain. For. office. Historical sect.
Introduction to the Guiana colonies. (Handbook no. 134) 21p bibl *1s '20 H. M. stationery office
Contents: Earlier history; Comparative

Contents: Earlier history; Comparative sketch of economic conditions: French Guiana; Dutch Guiana; British Guiana; Trade interests in the Guiana.

See also Legislation—1920

Statistics

Trade statistics for British Guiana in 19 Commerce Repts no 110 p 867 My 12

British Honduras † Great

tish Honduras
reat Britain. For. office. Historical sect.
British Honduras. (Handbook no. 133) 57p
bibl table *1s 6d '20 H. M. stationery office
Contents: Geography physical and political: Political history; Social and political
conditions; Economic conditions.
See also Legislation—1919

British institute of international affairs

British institute of internat. affairs. Report of Executive committee; Report of inaugural meeting; Press comments on in-

Report of Provisional augural meeting:

augural meeting; Report of Provisional committee; Executive committee; List of original members. \$2p '20 Lionel Curtis, sec., Uplands Cottage, Ledbury, Eng.

British New Guinea

† Great Britain. For. office. Historical sect. British New Guinea (Papua). (Handbook no. \$8) 69p bibl tables *1s 6d '20 H. M. stationery office

Contents: Geography physical and political; Political history; Social and political; Political history; Social and political; Contents: Geography physical and political; Political history; Social and political; Political history; Social and political conditions; Economic conditions; Appendix; [Treaties; Trade statistics]; Output of goldfields; Indentured native labour.

See also Contract labor; Gold

British North Borneo

correspondence on the subject of allegations against the administration of the British North Borneo company. [Cmd. 1060] 25p *4d '20 H. M. stationery office

British Somaliland. See Somaliland

British West Africa

British West Africa: Gold Coast; Nigeria;
The Cameroons. W. J. Yerby. tables Commerce Repts Sup Annual Ser no 70a 10p D 20 '20
† Great Britain. For. office. Historical sect. British West Africa (general). (Handbook no. 90) 16p bibl *6d '20 H. M. stationery office

office
Contents: European populations; The
natives; Government; Defence; Liquor
traffic; International policy; Success of
British administration.
† Great Britain. Oversea settlement office.
Handbook on the West African colonies.
37p tables map *1s '20 H. M. stationery
office
British West Indies, See West Indies, British

Brockton, Massachusetts. See Zoning—Ordinances
Brookline, Massachusetts. See Buildings—Reg-

ulation

Brooklyn, New York. See Cooperation; Indus-trial representation; Refuse and refuse disposal Brunel

† Great Britain. Colonial office. Report for 1919 on the state of Brunei. [Cmd. 1095] 7p tables *3d '20 H. M. stationery office Brunswick, Georgia. See Education—Surveys

Brunswick, Georgia. See Education—Surveys
Brush Industry
Brush manufacturing industry of Japan:
great increase of volume during war years
not being maintained, though still in a
flourishing condition. tables World Salesman p 34-7 D '20
Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919
and 1920: report on brushes and brooms,
prepared by a sub-committee appointed by
the Standing committee on the investigation of prices. [Cmd. 1275] 16p tables *2d
'21 H. M. stationery office
Brussels conference. See International financial conference.

cial conference

Bubonic plague. See Plague

Budapest, Hungary. See Municipal finance; Vital statistics Budget

The budget as a report. il In Oakey, Francis. Principles of government accounting and reporting, p 521-53 '21

Budget, Family. See Cost of living

Budget, Family. See Cost of fiving
Budget, Municipal
The city manager and the municipal budget.
C. E. Rightor. Am City 24:527+ My '21
From an address prepared for the 7th annual convention of the City managers' association, Cincinnatl, O.
Municipal budget standards. L. H. Gulick.
N. J. Munic 4:247-9 O '20
—Same; with discussion. In New York state conference of mayors and other city officials. Proceedings, 1920, p 67-76 '20

Budget, National

* Fraser, T. M. Budget system in Canada.
621-36p '20 Academy of political science,
Columbia univ., N.Y.
Reprinted from Political Science Quarterly, December, 1920.

Budget, National—Continued
National budget com. Efficiency within. (Two minute talk on government economy, 4) [8]p '21 7 W. 8th st, N.Y.
National budget com. \$1 per person. (Twominute talk on government economy, 5). [9]p '21 7 W. 8th st, N.Y.

Bibliography

† United States. Lib. of Congress. List of references on a national budget (supplementary to bibliography in Willoughby's Problem of a national budget, 1918). 9p (Typew. 55c) S 13 '20

To be obtained only thru P.A.I.S.

Legislation, Proposed

Legislation, Proposed

President's veto of the budget bill. T. R.
Powell. Nat Munic R 9:538-45 S '20

*United States. House. National budget system:
conference report [to accompany S. 1084].
(U.S. 67th Congress, 1st sess., H. rept. no.
96) 11p '21 Apply to Congressmen

*United States. Senate. National budget system: conference report on the bill (S. 1084)
"to provide a national budget system and an
independent audit of government accounts,
and for other purposes". (U.S. 67th Congress, 1st sess., S. doc. no. 15) 9p '21 Apply
to Congressmen

Budget State

Budget, State

Executive budget in the light of Oklahoma's
experience. F. F. Blachly, charts Southwestern Pol Sci Q 2:21-39 Je '21

Paper read at the 2d annual meeting of
the Southwestern political science association, March 24, 1921.

How the Massachusetts budget works: ble

tion, March 24, 1921.

How the Massachusetts budget works: big advances made during the last two years, including reorganization of state departments; claim, however, that the reform did not go far enough. L. H. Gulick. State Service 4:569-71 Jl '20

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the budget commissioner. C. E. Rightor. 16p '20

Bibliography

† Wisconsin. Leg. ref. lib. The budget in the various states: selected list of references to material in the legislative reference library. Catherine Oppel, comp. 6p (Typew. 40c) S 1 '20 To be obtained only thru P.A.I.S.

Governors' messages, 1920

Georgia. Gov. Messages of Hon. Hugh M.
Dorsey, governor of Georgia, relative to elemency cases and relative to report of Budget and investigating commission. 60p '20 Exec. office

Governors' messages, 1921

Alaska-Gov. Riggs advocates a simple budget system.

Arkansas—Gov. McRae recommends a more efficient budget law.

Colorado—Gov. Shoup recommends that the budget law be amended to provide that when changes in administration occur the budget for the ensuing blennial period shall be prepared by the outgoing executive.

Delaware—Gov. Townsend recommends enactment of a budget law.

Florida—Gov. Hardee recommends the passage of a law creating a Budget commission composed of the governor, comptroller and state treasurer.

Indiana—Gov. McCray recommends the enactment of a budget law.

Kansas—Gov. Allen recommends the amendment of the budget law to provide for centralization of responsibility and to stipulate the procedure to be followed by the legislature in acting upon the budgetary recommendations.

Michigan-Gov. Groesbeck recommends that the budget law be made more effective by placing the preparation of the budget in the control of an administrative board, consisting of at least five elective state officers and the governor, and by limiting the upward revision of items except for cause shown in specific cases.

cause shown in specific cases.

New York—Gov. Miller recommends the creation of a board of estimate and control, consisting of the governor, the chairmen of the Ways and means committee of the Assembly and of the Finance committee of the Senate and the state comptroller, this board to appoint a budget staff with full power to make surveys of all the state's activities with a view to promoting economy in the handling of state affairs.

Oregon—Gov. Olcott recommends changes in state budget system to make State board of control responsible for estimates.

Porto Rico—Gov. Yager recommends the appointment, at the beginning of the session, of a joint committee on the budget, the members to be experienced men whose duties shall be extended to include not only the consideration of expenditures but also of bills for raising revenue.

Vest Virginia—Gov. Cornwell urges an amendment to the present budget law, placing the initial authority for the budget with the governor.

Wyoming-Gov. Tyoming—Gov. Carey urges an amendment to the law providing that the governor-elect be present at all budget hearings and that his recommendations rather than those of the retiring governor be included.

Laws

Delaware—Act to provide for the preparation and review of estimates for expenditures and revenue, and to establish a budget system for all state departments, bureaus, divisions, offices, boards, commissions, institutions, and other agencies receiving or asking financial aid from the state of Delaware. (Ch. 26, Laws 1921)

Jorida—Act to provide for the creation of a budget commission, the preparation and review of estimates for expenditures and revenue, and to establish a budget system for all state expenditures. (Ch. 8426, Gen. acts 1921)

acts 1921)

Idaho—Act creating a bureau of taxation. (Ch. 69, Laws 1921) of budget and

Indiana—Act providing for the preparation of a state budget report and a state budget bill and their submission to the General assembly, making it the duty of the state examiner of the State board of accounts to prepare such state budget report and a state budget bill and prescribing powers and duties connected therewith, and the powers and duties of the governor and other public officers in connection theretherewith. (Ch. 149, Laws 1921)

Missouri—Act creating a state department of budget. (Com. substitute for S.B. 434, Laws, 1921)

Nebraska—Bill for an act to repeal chapter 229, Session laws of Nebraska for 1915 and article 2, title 2, chapter 190, Session laws of Nebraska for 1919, and to provide for the preparation and presenting of a state budget. (H. roll no. 492, Laws 1921)

Nevada—Act providing for a state budget. (Ch. 60, Laws 1921)

Oregon—Act to constitute the Oregon state board of control the budget commission of the state of Oregon. (Ch. 22, Gen. laws 1921)

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Budget (State). (3 cards)

Buena Vista county, Iowa. See European war —Iowa's participation

Buenos Aires, Argentina. See Ports

Buffalo, New York
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Buffalo, N.Y. (Bul. sup. to rept. no. 101)
2p N 20 '20 76 William st, N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city rerested upon

ported upon.

See also Charities; Colleges and universities; Negroes—Housing; Refuse and refuse disposal; Teachers—Training; Unemployment

Building Construction classifications: distribution summary sheets and insurance index. Associated Gen Contractors Bul Sup p 51-3 F

Hewers of wood and drawers of water: the effect of restricted immigration upon the construction in industry. Roger O'Donnell. chart Associated Gen Contractors Bul p 16-17 My '21

How to get together to build homes. Daniel Crawford, jr. table Nat Real Estate J p 11-15 Ag 15 '21

Reasons for stagnation in the building industry. W. N. Patten. charts Stone & Webster J 28:259-63 Mr '21

Why it is wise to start that new building now: a clear analysis of the present situation indicates that the temptation to await pre-war prices may be another way of inviting disaster. G. E. Elmslie, table chart Bankers Mo p 98-9+ D '20

See also Industrial hazards

Conferences

† Building officials' conference. Proceedings of the 6th annual meeting, Chicago, Ill., February 16-18, 1920. 71p tables 57c '20 Fred W. Lumis, sec., Springfield, Mass. Building officials' conference. 7th annual meeting, Cleveland, O., April 27-29, 1921. F. W. Lumis, sec., Springfield, Mass.

Cost
Costs by percentages entering into total Philadelphia construction; analysis of the costs of a typical dwelling, tables In Philadelphia [Pa.] chamber of commerce. Industrial relations com. Proceedings of the Philadelphia and national conferences on the construction industries, 1921, p 43-51 '21
Labor and material cost factors in construction as charted for the Hoover building survey, table chart Am Lumberman p 44-5 Je 4 '21
Chart prepared by S. E. Thompson. Re-

Je 4 '21 Chart prepared by S. E. Thompson. Reprinted from Boston Transcript, May 21,

Investigations

Report of Special committee of the Boston chamber of commerce appointed to investigate the building situation in the city of Boston, April, 1921. J. M. McConnell, chm. tables charts Current Affairs (Boston) Sup v 11 no 48 14p Ap 4 '21

New Jersey—Joint resolution for the appointment of a commission for the purpose of preparing a building code which shall be applicable to all parts of the state of New Jersey where at the present time there are no building codes in operation. (J.R. 6, Laws 1921)
Wisconsin. Industrial comm. Building code, state of Wisconsin, revised 1920. 133p tables diags '20

Legislation

Unwise building laws: written and unwritten, by Grosvenor Atterbury; with discussion, by R. P. Miller. In Nat. housing assn. Housing problems in America, 1920, p 87-94, 260-4 '21

Legislation, Proposed

United States. Senate. Select com. on reconstruction and production. Reconstruction and production: hearings pursuant to S. res. 350, authorizing the appointment of a committee to inquire into the general building situation and to report to the Senate

before December 1, 1920, such measures as may be deemed necessary to stimulate and foster the development of construction work in all its forms, [July 20, 1920-February 15, 1921]. (U.S. 66th Congress, 3d sess.) 3v 2360p tables charts '21 Apply to Congressmen

* United States. Senate. Select com. on reconstruction and production. Reconstruction and production: minority report [pursuant to S. res. 350]. (U.S. 66th Congress, 3d sess., S. rept. no. 666, pt. 2) 5p '21 Apply to Congressmen

to S. res. 350]. (U.S. 66th Congress, 3d sess. S. rept. no. 666, pt. 2) 5p '21 Apply to Congressmen

* United States. Senate. Select com. on reconstruction and production. Reconstruction and production: preliminary report [pursuant to S. res. 350]. (U.S. 66th Congress, 3d sess., S. rept. no. 666) 11p '20 Apply to Congressmen

* United States. Senate. Select com. on reconstruction and production. Reconstruction and production and production and production and production and production to S. res. 350, a resolution authorizing the appointment of a committee to inquire into the general building situation and to report to the Senate before December 1, 1920, such measures as may be deemed necessary to stimulate and foster the developmen of construction work in all its forms. (U.S. 66th Congress, 3d sess., S. rept. no. 829) 61p tables charts '21 Apply to Congressmen

Nationalization

Socialization schemes in the German building industry, A. Ellinger. Internat Labour R 1: industry. A. E 287-301 Mr '21

Periodicais

Building contracting: publications. In Crain's market data book and directory, 1921, p 75+
'20

Regulation

Building ordinances in relation to hospital construction. David Hadden. plans Modern Hospital 16:414-16 My '21

Safety devices and measures

Safety devices and measures
Securing the interest of the construction executive force, by J. H. Schults; Field hospitals and their value on construction work,
by J. P. Clearry; How to interest the small
contractor in safety, by O. H. Ulbricht;
Possibilities of co-operation between state
boards of labor and industry and the contractor in promoting accident reduction, by
J. H. Walker; Progress of the New York
state industrial commission toward safeguarding building operations, by P. C.
Spence; with discussion. In Nat. safety
council. Proceedings, 1920, p 565-77, 614-30
'20

Statistics

* Chamber of commerce of the U.S. Building situation. (Civic development pub.) 18p tables chart '21 Mills bldg., Washington,

tables chart '21 Mins order, D.C.

"The most nearly complete information on the building situation in America that has ever been assembled. It covers one year, 1920, and deals only with new construction."

Dodge, F. W. co. F. W. Dodge company's building statistics for the month of February, 1921: classified statistics of projects reported during the month together with cumulative figures from the first of the year. (V. 2, no. 2) [16]p '21 119 W. 40th st, N.Y.

40th st, N.Y.

Bullding and loan associations

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on department of building and loan associations.

C. E. Rightor. 6p '20

Proposed federal building-loan bank system, by C. O. Hennessy; with discussion, by A. C. Comey. In Nat. housing assn. Housing problems in America, 1920, p 28-34,

ing problems in America, 1920, p 28-34, 235-7 '21
† Rosenthal, H. S. Cyclopedia of building, loan and savings associations: how to organize and successfully conduct them; embracing the origin and history of co-operative

Building and loan associations—Continued societies; objects and benefits of building associations; how to organize and successfully conduct them; leagues; legislation; constitution and by-laws; forms and description of books, blanks and papers; interest and dividend tables; auditing and supervision; and a comprehensive variety of practical and useful information and suggestions, with special features relative to advertising, 4th ed rev & enl 500p biblididag \$7.50 '20 Am. bldg. assn. news co., Cincinnati, O.

The third edition of this work was published in 1911 under the title Building, loan and savings associations, how to organize and successfully conduct them.

White, N. G. How to organize and operate mutual building and loan associations. 47p tables \$1 '21 Building and loan service co., Petersburg, Va.

Conferences

Building assn. league of Illinois. Proceedings of the 41st annual meeting held at Quincy, Ill., October 13-14, 1920. 147p tables '20 M. E. Vasen, sec., Quincy
 Twenty-ninth annual meeting of the United States league, [New Orleans, La., April 29-30, 1921]. Am Bldg Assn N 51:197-226 My '21

Reprints \$1, paper 50c.

United States league of local building and loan assns. Proceedings of the 28th annual convention, Chicago, July 21-22, 1920. 256p
'20 H. F. Cellarius, sec., Cincinnati, O.

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that installment stocks of building and loan associations be exempt from taxation while continuing their paid up stocks for taxation at a classified rate as intangibles.

Connecticut—Act concerning building and loan associations. (Ch. 26, P.A. 1921)

Every building and loan association doing business in the state shall pay the expenses. No such association shall pay its earnings. No part of the dues collected from its members shall be used to pay its expenses. No such association shall pay any person for selling its shares or soliciting subscriptions for them. Books to be written up within 15 days after each monthly meeting.

Delaware—Act in relation to building and loan associations and regulating the business of such associations. (Ch. 107, Laws 1921)

1921)

*Kansas. Banking dept. Laws of Kansas relating to building and loan associations, 1919, being chapter 78, Session laws of 1899 with amendments and additions thereto, also the law concerning the assessment and taxation of building and loan associations and the rural credit loan act passed by the legislature of 1917. 22p 19

Kansas—Relating to examination of building and loan associations by the bank com-missioner or one of his deputies. (H.B. 559, missioner of Laws 1921)

Pennsylvania—Act of May 31, 1919, P.L. 351, increasing the powers of building and loan associations, was repealed. (No. 41, Laws

1921)
Pennsylvania—Building and loan associations are given power to purchase lands and to convey the same to the stockholders; this power is in addition to the power to hold real estate required for the purposes of the association. (No. 178, Laws 1921)

* Wisconsin. Banking dept. Laws of Wisconsin relating to building and loan associations, chapter 732. laws of 1913, being sections 2009 to 2014-26 of the statutes of Wisconsin, as amended in 1915, 1917 and 1919; appendix containing laws for the regulation of investment companies, chapter 219, laws of 1905, being sections 2014-27 to 2014-29.

Statistics

Great Britain. Chief registrar of friendly socs. Friendly societies, industrial and provident societies, building societies, trade unions, workmen's compensation schemes, loan societies, scientific and literary societies, post office, trustee and railway savings banks: reports, for the year ending 31st December 1918; pt. D. Building societies. 133p tables *10s '20 H. M. stationery office fice

Private finance. (New South Wales. Bur. of statistics. New South Wales statistical reg-ister for 1918-19, pt. 4, 189-243p '20)

Building management

Accounting

Uniform system of accounting: floor measurements; computing profits. E. M. Applegarth. tables Bldgs and Bldg Management p 33-6 Ag 9 '20

Building materials

New materials and methods of construction as a means of reducing costs, by L. H. Allen; with discussion, by W. H. Brainerd. In Nat. housing assn. Housing problems in America, 1920, p 65-73, 241-5 '21

See also Motor haulage

Directories

† Sweet's architectural catalogue: a catalogue filing system of building materials, supplies and equipment. 15th annual ed 1906p il tables diags \$20 free to members '20 Sweet's catalogue service, inc., 119 W. 40th st, N.Y.

Periodicais

Building materials and supplies: publications. In Crain's market data book and directory, 1921, p 81 '20

Prices

† Great Britain, [Housing dept?]. Housing: changes in prices of the principal building materials (London); revised to May, 1921. [Cmd. 1382] 1p *1d '21 H. M. stationery office

* King, W. I. Building material prices in 1921. 12p '21 F. W. Dodge co., 119 W. 40th st, N.Y.

Reprinted from the Architectural Record, January, 1921.

Standardization

actory production applied to housing Robert Tappan. Am Architect 119:62-4 Ja 19 '21 Factory

19 '21
Factory production applied to the housing problem, by Robert Tappan; with discussion, by T. J. Pardy; Standardization of parts in house construction, by D. K. Boyd; with discussion, by H. H. Hobart. In Nat. housing assn. Housing problems in America, 1920, p 56-64, 74-86, 238-40, 256-9 '21
Standardization of lumber sizes and grades. D. G. White. J Forestry 19:34-5 Ja '21

Building trades
Building trade in Turkey, table Balkan Econ
1:22-3 Ag 30 '20
Employment in the British building trade,
Internat Labour R 2:48-55 Ap '21
Federal views toward building trades. Herbert
Hoover, Am Architect 119:598-600 My 25 '21
Abstract of address to the 54th annual
convention of the American institute of architects.

See also Waste in industry; also sub-head Building trades under: Gullds; Trade unions; Wages

Conferences

* Canada. Dept. of labour. Joint conference of the building and construction industries in Canada, held at Ottawa, May 3-6, 1921: official report of proceedings and discussions together with order in council authorizing the conferences and memoranda of information with charts. (Bul. no. 3, Industrial relations ser.) 84p '21

Supplement to the Canada Labour Gazette,

May, 1921.

Building trades—Conferences—Continued
† Philadelphia [Pa.] chamber of commerce. Industrial relations com. Proceedings of the Philadelphia and national conferences on the construction industries: Philadelphia conference, held in Philadelphia, on February 15-18, 1921; national conference, held in Chicago, on March 2-3, 1921; under the auspices of the Industrial relations committee of the Philadelphia chamber of commerce, [and] the National federation of construction industries. 254p tables charts \$2 Ap 15 '21 G. W. B. Hicks, sec., 1414 S. Penn sq

Directories

Members of National federation of construction industries. In U.S. Senate. Com. on inmigration and naturalization. Emergency immigration legislation: hearings on H.R. 14461, [January 3-26, 1921], p 246-54

investigations

Great Britain. Standing coms. on the investigation of prices and trusts. Final report on the stone, brick and clayware trades, prepared by a sectional committee of the Subcommittee on building materials appointed by the Standing committees on the investigation of prices and trusts. [Cmd. 1209] 10p tables *2d '21 H. M. stationery office

In continuation of Parliamentary pa. Cmd.

959.
Minnesota. Dept. of agric. Investigation of the trade practices and profits involved in the manufacture and sale of building material. F. H. Peterson. (Bul. no. 9) 31p tables Jl 20 '20
National assn. of manufacturers of the U.S.A. Graft in the unions. (Open shop special bul. no. 1) 2p N 3 '20
Press comments on the Lockwood committee investigation of building conditions.

Buildings

Comparative investment value of office buildings of various heights. E. S. Jewell. table chart Bldgs and Bldg Management p 41-3 Ag § '20 See also Community buildings; Farm buildings; Public buildings

Helaht

† Milwaukee, Wis. Pub. lib. Munic. ref. branch. Limitation of the heights of buildings. O. B. Blix. 5p (Typew. 35c) O 15 '20 To be obtained only thru P.A.I.S.

Legislation

† Seattle, Wash. Pub. lib. Munic. ref. div. Live loads of buildings: requirements of the building codes of the larger cities in the United States with reference to the live loads of thirty-seven building structures. Mary Kobetich, comp. 20p (Typew.) 50c F 1 '21

Regulation

Brookline, Mass. Planning bd. Proposed by-law, height, area and use districts, and restrictions to be enacted under authority of general laws, chapter 40, sections 25 to 30 inclusive. [4]p My '21

Safety devices and measures

Rochester [N.Y.] bur. of munic. research, inc. Report on the administration of the Bureau of buildings in the Department of public safety of the city of Rochester, N.Y., submitted to the mayor, the commissioner or public safety and the fire marshal. 57p tables Ja '21

tables Ja '21

Buildings, Concrete

Portland cement assn. Concrete hotel, apartments & office buildings. 31p il '21 111 W. Washington st. Chicago, Ill.

Portland cement assn. Concrete on the dairy farm. 31p il tables plans '21 111 W. Washington st, Chicago, Ill.

Portland cement assn. Concrete schoohouses. 23p il plans '21 111 W. Washington st, Chicago, Ill.

Portland cement assn. Concrete silos: monolithic and block. 27p il tables chart plans '21 111 W. Washington st, Chicago, Ill.

 Portland cement assn. Mercantile and dustrial buildings of concrete. 31p il '20 111 W. Washington st, Chicago, 1 and in-Bulgarla

"20 111 W. Washington st, Chicago, Ill.

Bulgarla. G. H. Kemper. tables Commerce
Repts Sup Annual Ser no 3a 4p D 13 '20
† Great Britain. Admiralty. Handbook of Bulgarla. (I.D.1155) 536p il maps 7s 6d '20
H. M. stationery office
Contents: Geographical outlines; Climate; History; Ethnology and cultural condition; Government and administration; Economic geography, trade and finance; Itineraries: Roads and tracks; Railways; Gazetteer of towns.

League of nations. Request for admission of Bulgarla to the League of nations: note, dated 4th November, 1920, presented by the president of the Council of ministers of Bulgarla. (Assembly doc. 43) 5p N 14 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Request of Bulgarla for admission to membership of the League of nations: note by the secretary-general. (Assembly doc. 63) 2p N 23 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

Patchoff, Dragomir and Katzeff D V eds

Geneva, Switzerland
Text in both French and English.
Patchoff, Dragomir and Katzeff, D. V., eds.
Roumanian atrocities over the Bulgarian
population of Dobroudja abducted into
Moldova. 118p il tables 6 frs. '19 Dobroudja
organization in Bulgaria no. 3, Ploshtad
Tcherna Djamia, no. 5, Sofia
See also Farm machinery; Immigration—
Treaties; Labor laws; Labor legislation;
Mines and mining; Peace treaty; Red
cross; Sugar industry

Statistics

Bulgaria's foreign trade for first half of 1920.
G. H. Kemper. Commerce Repts no 20 p
468-9 Ja 25 '21
Bulgaria's foreign trade in first half of
1920. Commerce Repts no 3 p 58 Ja 5 '21
Bulgarian foreign trade in 1920. G. H. Kemper. Commerce Repts no 170 p 421-4 JI 23

Trade of Bulgaria, January-June 1920. Su-preme Econ Council Mo Bul Statistics p preme E 29 Je '20

Economic conditions

Bulgaria: its economic position and resources. C. B. Andrews. tables Chamber Commerce J (London) 40:214-15, 229-31 S

Finance

Budget of Bulgaria, 1921-22. Commerce Repts no 127 p 1267 Je 2 '21

Foreign relations

Bulgaria. Ministry of for. affairs. Bulgarian question and the Balkan states. 304p ta-bles maps '19

Government and politics

Agrarian government of Bulgaria, G. C. Logic, New Europe 16:63-7 Ji 29 '20

Burglary

Laws

Arkansas—Act to define burglary and to provide punishment therefor. (No. 67, Gen. acts 1921)

New Mexico—Act defining the crime of burglary with explosives and providing the punishment therefor. (S.B. 22, Laws 1921)
Burglary insurance. See Insurance, Burglary

Burlap Industry
The Daily Mill Stock Reporter contains general news of interest to the burlap industry, including production, prices and market conditions, imports, exports, etc.

Buses. See Motor buses

Business

Babson, R. W. Religion and business. 221p il tables *\$2.75 '20 Macmilian Contents: Business men and the church; Rich men's and poor men's churches; Religion and the wage worker; Religion

and the employer; Natural law underlies Jesus' teachings: Training our children in religion; The greatest of undeveloped resources: faith; Religion and personal efficiency; Religion which will finally survive; Interchurch movement; Great opportunity for religion in industry; How we all could have much more than we have to-day; Can religion be subsidized; Immediate problems facing the church; Conclusion; Statistics on religious groups.

facing the church; Conclusion; Statistics on religious groups.

Basset, W. R. When the price of your product falls. 14p '20 Miller, Franklin, Basset & co., 347 Madison av, N.Y.

Reprinted from Printer's lnk.

Clapp, J. M. Talking business. (Language for men of affairs v. 1) 526p diags \$4 '20 Foneld.

Ronald
Commercial value of college training. Nat
Assn Corp Training Bul 7:395-414 S '20
† Crowther, Samuel, ed. Book of business. 5v
il tables \$10 '20 Collier
† Frederick, J. G. Great game of business: its
rules, its fascination, its services and rewards. 175p \$1.50 '20 Appleton
† Heywood, F. Elements of commerce. (Pitman's commerce ser.) 136p il tables 6s
'20 Pitman

Kelly F. C. Rusiness profits and hymner.

† Kelly, F. C. Business profits and human nature: how to increase the first by a knowledge of the second. 279p il \$1.95 '20 Put-

nam
feasuring American business by yardstick of tax returns: computation of relation to gross income of cost of goods, compensation of officers, interest paid, domestic tax, depletion and amortization and federal taxes, of groups of industries discloses some surprising results; how a typical American corporation would distribute its income on these averages. C. T. Chenery, tables charts Annalist 17:253-4 F 21 '21 aunders, A. G. and Creek, H. L., eds. Literature of business. 513p bibl \$2.25 '20 Harper Contents: 1. Profession of hustiness. Measuring

Contents: 1, Profession of business: Education; Ethics; Psychology; Employer and employee; Biography; Success; 2, Business letter and related principles of business: General; Claims and collections; Applications and positions; Advertising.

A collection of articles dealing with the various phases of business indicated by the contents.

Typical ypical business man. J. E. Johnson. Ad-ministration 1:95-7 Ja '21

See also Dry goods business; Grocery business; Jewelry business; Mail order business; Piano tuning business; Real estate business; Statistics

Bibilography

† Morley, L. H. and Kight. A. C. 2400 business books and guide to business literature. 456p \$5 '20 Wilson

Directories

Business directory: leading firms and business houses in Japan; their statistics, names of directors, etc. In Japan year book, 1920-21, p 751-82 '20

Periodicals

Administration: the journal of business analysis and control, is the title of a new periodical, published monthly by the Ronald press co., 20 Vesey st, N.Y. The subscription price is \$5; single numbers 50c. Volume 1, number 1 bears the date January, 1921. In addition to the main articles the first issue contains the following departments: Problems for the business executive; Vlews and reviews of books, Reviews of business pamphlets; Chronicle and comment. comment.

comment.

Administration: the journal of business analysis and control, has issued a very full index to its first volume covering January to June, 1921.

Commercial and industrial: publications. In Crain's market data book and directory, 1921, p 126-7 '20

Business conditions

Alexander, J. S. Basis of better times. 15p
'21 Nat. bank of commerce in N.Y., 31
Nassau st

Same. Econ World n s 21:616-19 Ap 30 '21
Address before the National association of cotton manufacturers, Boston, Mass., April 22, 1921.

Business prospects year book, 1921. D. W. Lloyd and A. P. Barnett, eds. 328p tables *10s '21 Business statistics co., itd., Baltic House, Cardiff, Wales
Contents: Coal; Iron; Copper; Tin; Tinplates: Spelter; Oil; Shipping; Money market; Wheat; Cotton; Rubber.
The business situation. A. C. Bedford. Administration 1:305-8 Mr '21
Gibson, Thomas. Annual forecast of business, financial and security, market conditions and prospects, 1921. 83p tables charts \$1 '21 29 Broadway, N.Y.
A Monthly Supplement to the United States

29 Broadway, N.Y.

Monthly Supplement to the United States
Commerce Reports (weekly) is being issued under the title Survey of Current
Business. The first issue is dated July 1,
1921. It contains the information compiled
by the Commerce department in its study
of current trends in business and industry.
The data have been coded into relative
figures, or index numbers, where necessary.

sary.

Return to normal: the abnormal tendencies that produced the crisis of 1920; the extent to which the crisis has corrected unsound tendencies; the remaining problems of readjustment. B. M. Anderson, jr. table Chase Econ Bul v 1 no 3 37p F 28 '21.

* Revnolds, Arthur. Present day problems. 22p '21 Continental and commercial banks, Chicago III.

'21 Continental and commercial banks, Chicago, Ill.

Address at a banquet given in honor of the President of the United States and cabinet by the District of Columbia bankers' association, Washington, April 26, 1921.

Sabin, C. H. Fundamental facts of our business situation. [1]p '20 Guaranty trust co. of N.Y., 140 Broadway
Statement from the Guaranty News, December, 1920.

Statistics

Comparative tables showing development of trade, industry and finance for the past seven years [bank clearings, new capital applications, bankruptcies, foreign trade, labour conditions, production of coal, in United Kingdom, United States of America, Switzerland, Italy, France, Germany, Holland, and Sweden]. In Swiss bank corp. Financial & commercial review, 1920, opposite p 16 '21
Graphic review of general business. charts Current Affairs (Boston) p 6-7+ Ap 25 '21
Graphic review of general business. charts Current Affairs (Boston) p 8-9 My 30 '21
Business correspondence
† Lee, J. M., ed. Business writing. (Language for men of affairs v. 2) 611p \$4 '20 Ronald † Manly, J. M. and Powell, J. A. Better business letters: a practical desk manual arranged for ready reference, with illustrative examples of sales letters, follow-up, complaint and collection letters. (Better business books) 167p \$1.50 '21 Drake
† Palmer, A. R. Correspondence of commerce. (Pitman's commerce ser.) 158p ii 6s '20 Pitman
† Raymond, C. H. Modern business writing: a study of the principles underlying ef-

a study of the principles underlying ef-fective advertisements and business let-ters. 476p \$2.65 '21 Century See also Filing † Raymond.

See also Filing
Business cycles
† King, W. I. Business forcasting; trends and
cycles in business. 8p ?price '20 Bankers
statistics corp., 58 W. 39th st, N.Y.
Thirty years of world business cycles summarized, with summary of 1919 and 1920
conditions in the U.S. W. C. Mitchell.
Credit Mo p 29-30 Ja '21
Business education
Commerce and higher education, II. H. W.
Stace. Business Organisation and Management p 98-103 D '19

Business education -Continued

Business education—Continued
Educational training for men in business.
C. S. Marsh. In Soc. of industrial engineers. Industrial education, p 68-74 Ja '21
Power, R. L. Degrees in commerce and business administration. [4]p '21 Ralph L. Power, Col. of William and Mary, Williamsburg, Va.

No. Reprinted from Education, June, 1921.
Power, R. L. Supervised employment in university schools of business administration: discussion. 346-9p '21 Ralph L. Power, Col. of William and Mary, Williamsburg, Va. Reprinted from the Educational Review, 2011, 1921.

April, 1921. Unfolding of collegiate business training. W. B. Donham. Harvard Graduates' M 29: 333-47 Mr '21 See also Commercial education

See also Commercial education

Business failures
† Dewing, A. S. Financial policy of corporations: v. 5, Failure and reorganization.
228p tables sold only in sets '20 Ronald
Contents: Problem of reorganization;
Causes of failures; Procedure of reorganization;
Money requirements at time of railroads;
Money requirements at time of railroad reorganization; Reduction in fixed charges in contemporary railroad reorganizations;
Industrial reorganization plans.

Statistics

Commercial and private failures in Aritina. tables Commerce Repts no 280 p N 29 '20

N 29 '20
Commercial failures in Canada in 1920: big increase in number of companies which went into insolvency; liabilities also grew to large figure; record of past seventeen years shows number of failures third lowest, but liabilities third highest. Monetary Times p 24 Ja 14 '21
Failures in 1919. In Financial review, 1920, p 109-11 '20

Business law. See Commercial law Business libraries. See Libraries, Búsiness

Business law. See Commercial law
Business libraries. See Libraries, Business
Business organization and management
American and European business methods, by D. T. Farnham; Budgetary control and administration, by J. O. McKinsey, chart Administration 1:30-8, 73-82 Ja '21
Basset, W. R. Getting executive leadership. 14p '20 Miller, Franklin, Basset & co., 347 Madison av, N.Y.
Reprinted from Printers' Ink.
Basset, W. R. Putting a business in balance: the tenth of a series of pamphlets on the organization of modern business, written from the viewpoint of management and based upon personal and organization experience in more than a thousand factories. 16p '21 Miller, Franklin, Basset & co., 347 Madison av, N.Y.
Basset, W. R. Use of money in business: the ninth of a series of pamphlets on the organization of modern business written from the viewpoint of management and based upon personal and organization experience in more than a thousand factories. 16p '20 Miller, Franklin, Basset & co., 347 Madison av, N.Y.
Reprinted from American Machinist. Budgetary control for business. Current Affairs (Boston) p 10-11+ Je 20 '21
Fox, W. H. A company-secretary's duties. (Accountant students' lib. v. 3) il 82p ?price '21 Gee
Parsons, F. W. American business methods for increasing production and reducing costs in factory, store, and office. 373p tables *\$2.50 '21 Putnan
Practical organization of industry. C. E. Woods. charts Administration 1:593-608 My
Schofield, Alfred. Routine of commerce: a practical exposition of the internal organization of a business house with a com-

† Schofield, Alfred. Routine of commerce: a practical exposition of the internal organization of a business house, with a comprehensive treatment of business documents. (Pitman's commerce ser.) 168p il 6s '20 Pitman
† Wright, H. T. Organisation as applied to industrial problems. 268p il charts *21s '20 Griffin

Business research f Frederick, J. G. Business research and statistics. 342p *\$2.50 '20 Appleton
Business schools. See Commercial education

Butte, Montana. See Employment s Trade unions—Miners; Tuberculosis

Trade unions—Miners; Tuberculosis
Butter industry; Hunziker, O. F. Butter industry: prepared for the use of creameries, dairy students and pure food departments. 671p il tables \$5.75 '20 Otto F. Hunziker, LaGrange, Ill.
The Produce Packer, published every Friday in Kansas City, New York, Chicago, Cincinnati and Los Angeles, gives quotations on store and terminal prices of butter, obtained by commission merchants, with news of market conditions, in all the leading markets.
Butter substitutes

Butter substitutes

Laws

Connecticut—Act amending an act concerning the manufacture and sale of oleomargarine, butterine, or renovated butter. (Ch. 120, P.A. 1921)
Pennsylvania—Use of the word "butter" "Holstein" "Jersey" "Guernsey" or any other word commonly used to designate a known breed of cows in connection with advertisements of oleomargarine or butterine is prohibited. (No. 220, Laws 1921)

Button Industry

Statistics

Exports of buttons from United States. Commerce Repts no 112 p 921 My 14 '21 United States. Bur. of the census. Manufacture of buttons: Census bureau's summary concerning the industry 1919 [and 1914]. 1p (Mim.) '21

C.P.A. questions. See subhead C.P.A. questions under Accounting

Cables

† Hanson, E. C. Audio pilot cable system. v.p. (Mim.) ?price '20 E. C. Hanson, Washington, D.C.

Hanson, E. C. Andre v.p. (Mim.) Sprice '20 E. C. Hanson, Washington, D.C.

Contains photostat reproductions of articles from Motor Boating, July, 1916, Popular Science Monthly, January, 1920, and Scientific American, August 28, 1920. International cable communication: commerce of the world dependent on adequate facilities. Commerce Monthly p 3-10 N '20 International cable facilities: a review of the present situation as regards cable systems, owned by European governments or private companies, serving European and African seaports. J. L. Binda. map World's Markets p 28-31 D '20 International cable facilities: a survey of telegraphic accommodations throughout the Far East, outlining routes of the cable lines and specifying the nature of their usefulness and ownership. J. L. Rinda. map World's Markets p 29-31 Mr '21 International cable facilities: lines serving European and African ports. J. L. Binda. map Dun's Internat R. p. 113-15 Mr '21 International cable facilities: the various cables that join North and South America, the location of the stations and their relation to the trunk lines connecting European and Asiatic countries. J. L. Binda. map Dun's Internat R. p. 81-3 Ag '21

lation to the trunk lines connecting European and Asiatic countries. J. L. Binda. map Dun's Internat R p 81-3 Ag '21 † International cable register of the world in conjunction with Western Union telegraphic code, 1919. 1404p \$15 '20 Internat. cable directory co., 15 W. 37th st, N.Y.

Text in English, Spanish, French and Garman

Text in English, Spanish, French and German.

Mackay, C. H. International cable communication. 24p tables '21 Clarence H. Mackay, pres., Commercial cable-postal telegraph system, 20 Broad st, N.Y.

Statement before the Senate committee on interstate commerce, Washington, D.C., Jan. 10, 1921.

New codes for old: what the modern code is expected to yield in economy of time, money and secrecy. Matthew Josephson. Export Trade and Exporters' R p 40+ O 9 '20

Trans-Atlantic and Pacific cable communications: an outline of present facilities showing the need of American owned systems. diag Export Trade and Exporters' R p 5-9 S 11 '20

From a report prepared by the National foreign trade council for its Committee on foreign communications.

Government control

United States. Post office dept. Government control and operation of telegraph, telephone and marine cable systems, August 1, 1918, to July 31, 1919; acts of Congress; proclamations of President; general orders of postmaster general; reports on administration of wires. 100p tables '21

Legislation, Proposed

- United States. House. Com. on interstate and for. commerce. Cable-landing licenses: hearings on S. 535, a bill to prevent the unauthorized landing of submarine cables in the United States, May 10-13, 1921. (U.S. 67th Congress, 1st sess.) 187p '21 Apply to Congressmen. Congressmen
- *United States. Senate. Com. on interstate commerce. Cable-landing licenses: hearings before a subcommittee on S. 4301, a bill to prevent the unauthorized landing of submarine cables in the United States, [Dec. 15, 1920-Jan. 11, 1921]. (U.S. 66th Congress, 3d sess.) 513p tables '21 Apply to Congressment men

Cadmium industry
United States. Geol. survey. Cadmium in 1920.
C. E. Siebenthal and A. Stoll. (I:1) 1-6p
bibl tables My 12 '21
From Mineral resources of the United
States, 1920, pt. 1.

Cafeterlas. See Restaurants; School lunches Calgary, Alberta. See Proportional representa-

California

California. Sec. of state. List of members, officers and committees and the rules of the two houses of the California legislature at Sacramento, together with the members of Congress, supreme court, state officers, boards, commissions, classification of counties, etc., for the year 1921, forty-fourth session. 245p il map chart '21

* California. Sec. of state. Roster of state. county, city and township officials, state of California, also federal officials for California, March 1, 1921. 166p il '21 State lib.

California, also federal officials for California, March 1, 1921, 166p il '21 State lib.

See also Accounting—C.P.A. questions;
Advertising; Agriculture—Statistics; Canning industry; Child labor—Legislation;
Children—Charittes, protection, etc.—Reports; Clay industry; Communicable diseases; Continuation schools; Copper industry; Corporations—Taxation—Legislation, Proposed; Cotton industry; Crop statistics; Dairy industry and trade; Department stores; Education—Surveys; Election laws: Elevators—Safety devices and measures; Farmers' cooperative movements; Fertilizers; Food, Dehydrated—Conferences; Fruit industry—Conferences; Gold; Governors' messages—1921; High schools—Directories; Hookworm; Housing; Immigrants; Immigration—Reports; Inheritance tax—Legislation; Japanese in the United States; Judgments, Declaratory—Legislation; Justice, Administration of; Juvenile delinquents; Labor camps: Land settlement; Lead industry; Legislation—1921; Markets and marketing, Cooperative—Legislation; Marriage—Statistics; Mines and mining; Minimum wage; Municipal charters; Municipal government; Nurseries (horticulture)—Directories; Occupations; Oil industry—Statistics; Physicians—Directories

tories; Plague; Public utilities; Roads; Shipbullding—Safety devices and measures; Silver; Single tax; Small pox; Soldiers, Returned—Employment; Soldiers, Returned—Employment; Soldiers, Returned—Employment; Soldiers, Returned—Employment; Soldiers, Returned—Employment; Soldiers, Returned—Entrode; Suide; Swimming pools; Talc industry; Teachers—Certlication; United States—Natural resources; Vocational education; Vocational guidance; Wages—Oil industry; Wages—Women; Waterways—Legislation, Proposed; Women in industry; Zinc industry; also subhead Governors' messages, 1921 under: Criminal law—Codification and revision; Educational institutions, State; Hydroelectric power; State government; State institutions; Water supply; Workmen's compensation—Laws; also subhead Laws under: Abattoirs; Aeronautics; Agricultural education; Animals, Predatory; Apples—Grading; Baking industry; Banks and banking; Baseball; Bread; Cemeteries; Child labor; Citizenship—Education; Coleges, Junior; Corporations; Dental hygiene; Dogs; Eggs; Fire prevention: Forests and forestry; Fruit industry; Grain—Standards; Holidays; Home ownership—Standards; Holidays; Home ownership—State aid; Housing; Industrial cripples—Rehabilitation; Inheritance tax: Insects, Injurious and beneficial; Juvenile courts; Livestock—Marketing; Meat; Motor vehicles; National defense; Nut industry; Penal farms; Pillow industry; Poisons; Public defender: Public utilities; Rail-roads; Roads; Schools, Foreign language; Seeds; Soldiers, Returned—Land settlement; Soldiers, Returned—State aid; Theaters—Sanitation; Tuberculosis in animals; Vegetable industry; Warehouses; Water storage; Water supply; Waterways; Women—Employment

Bibliography

os Angeles, Cal. Pub. lib. California in print. 23p '20 * Los

United States. Supt. of doc. Pacific states: California, Oregon, Washington; list of publications for sale by superintendent of documents. (Price list 69, 2d ed.) 20p Ag '20

Census

United States. Bur. of the census. Population: California, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 14p tables maps '21

Constitution

California. Sec. of state. Amendments to constitution and proposed statutes with arguments respecting the same, to be submitted to the electors of the state of California at the general election on November 2, 1920. 63p '20 State lib.

California. Sec. of state. Summary of amendments to the constitution of California, adopted by the legislature and approved by the voters, with statement of vote for and against each amendment, 1883-1920; History of direct legislation, 1912-1920: initiative and referendum measures submitted to vote of electors. 31p '21 State lib.

Finance

* Chambers, J. S. Business of government in the state of California: a review of financial conditions in California as related to the governments of the state, the cities and the counties, involving revenue and taxation, receipts and disbursements, causes of increased cost, remedies, and the relation of people to government and government to people. 16p '20? J. S. Chambers, state controller, Sacramento, Cal.

Cambridge, Massachusetts. See City planning; Taxation; Traffic; Zoning

Camden, New Jersey

* Camden, N.J. City council. Manual, 1920.
303p il tables '20 City clerk

* Camden, N.J. City council. Manual of the
City council of Camden, N.J., for 1920-1921.
317p '21 City clerk

Cameroon † Great Britain. neroon reat Britain. For. office. Historical sect. Cameroon. (Hundbook no. 111) 83p bibl *2s '20 H. M. stationery office Contents: Geography physical and polit-leal; Political history; Social and political conditions; Economic conditions; Appen-dix (December)

conditions; Economic conditions; Appendix: [Documents].

See also Mandatory governments
Campaign funds. See subhead Campaign funds under: Elections
Camphor industry.
Camphor industry.

Camphor industry
Camphor industry, tables Commerce Monthly
p 28-30 O '20
Formosa: camphor beadquarters of the
world; island located off coast of southern
China has virtual monopoly on production
of important commodity; head-hunting
savages inhabiting portions of country being gradually curbed, although outbreaks
still occur; camphor production and distribution described in detail. Booth Bentley. il Pacific Ports p 40-3+ S '21
Camping
Campward Ho; a manual for girl scout

Camping
† Campward Ho: a manual for girl scout camps, designed to cover the needs of those undertaking to organize and direct large, self-supporting camps for girls, 1929 il \$1.25 '20 Girl scouts, inc., 189 Lexington av, N.Y.
† Childs, W. M. Holidays in tents. 275p il tables *6s '21 Dent
* Community service, inc. Summer camps: municipal and industrial. 43p Je '20 1 Madison av, N.Y.

Canada

Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Canada
Copp
Canada
Cana A. V Copp

A. W. Thomas, ed. 480p tables \$3.50 '21 Copp

Fisk, H. E. Dominion of Canada: its growth and achlevement; its relation to the British empire; its form of government; its natural and developed resources; Its home and foreign trade; its national finances; its banking and currency system; and its railroads and its shipping. 174p tables '20 Bankers trust co., 16 Wall st, N.Y.

Heaton's annual: the commercial handbook of Canada and boards of trade register, 1921. 525p tables maps \$2 '21 Heaton's agency, 32 Church st, Toronto, Ont.

Hopkins, J. C. Canadian annual review of public affairs. 955p il tables map ?price '20 Can. annual review, Itd., Toronto, Ont.

Montreal, [Can.] chamber of commerce. Yearbook, Montreal, 1921. 251p il tables '21 Leon Lorrain, sec., 76 Rue St Gabriel

Text in both French and English.

The Times book of Canada: development since confederation. 292p tables map '7s 6d '20 The Times, Printing House sq, London Contents: Political and constitutional; Agriculture under confederation; Mines and mining; Lake and sea fisherles; Forest resources; Era of railways; Industrial development. Economics and finance: Progress in education; Journalism and literature.

Wood, Gundy & co. Canada as a field for

ress in editation; Journalism and literature.

Vood, Gundy & co. Canada as a field for investment: an outline of the resources of the dominion of Canada, together with complete statistics relating to her war and victory loan bonds. 30p tables '20 14 Wall st, N.Y.

See also Aeronautics: Apprenticeship:

Aeronautics: Apprenticeship; International—Bibliography; and conciliation, Industrial; Arbitration. Arbitration

Bankruptcy—Legislation; Banks and banking—Foreign branches; Banks and banking—Foreign branches; Banks and banking, Cooperative; Budget, National; Building trades—Conferences; Business failures—Statistics; Canals; Chocolate industry—Statistics; Coke; Coomerce—Treaties; Commerce, Foreign—Statistics; Community life, Rural; Cooperation; Education—Statistics—Conferences; Egypt—Commerce; Electric plants (central stations); Employment agencies, Junior; Factory inspection—Legislation; Farm buildings; Fisheries—Statistics; Flax industry; Flour industry; Forest fires; Fraternal benefit societies—Legislation; Free ports; Fur industry; Government ownership; Government research; Grain—Statistics; Hours of labor—Statistics; Immigration; Industrial hygiene; Industrial relations—Conferences; Industry—Directories; Iron and steel industry; Irrigation; Labor legislation; Land settlement; Lumber industry—Statistics; Maple sugar industry; Mexico—Commerce; Milk; Mines and mining—Legislation; Minimum wage; Municipal statistics; Municipal taxation; Nurses and nursing; Oil industry; Paper box industry; Paper industry; Phosphate industry; Police—Bibliography; Ports; Postal service; Poultry industry; Public health—Conferences; Public ownership; Railroads, Foreign—Employees; Railroads, Foreign—Employment—Statistics; Wages—Women; Waterways, Internation; Soldiers, Returned—Land settlement; Strikes—Statistics; Wages—Statistics; Wages—Women; Waterpower; Waterways, International; Women—Employment—Statistics; Vital statistics; Yages—Statistics; Paramion; Chain stores; Dentistry—Education; also subhead Directories under: Agriculture; Architecture—Education; Banks and banking; Chain stores; Dentistry—Education; Houstry; Hotels; Knitting industry; Laundering; Leather goods industry;

Bibliography

† United States. Lib. of Congress. List of references on Canada, with special reference to present-day problems. 5p (Typew. 35c) Je 7 '20

To be obtained only thru P.A.I.S.

Commerce

Commerce

Brazil as a market for Canadian exports: 3,
Trade zone of the port of Rio de Janeiro.
G. B. Johnson. Weekly Bul (Can.) 23:
1407-10 N 15 '20
Canada's forcign-trade progress analyzed.
Commerce Repts no 267 p 698-701 N 12 '20
Reprinted from The Monetary Times.
Oct. 29, 1920.
Openings for Canadian trade with Yugoslavla.
L. D. Wilgress. il Weekly Bul (Can.) 24:
711-19 My 2 '21
Trading with Greece: Canada's opportunity
in Greece. W. McL. Clarke. Weekly Bul
(Can.) 23:195-9 Jl 26 '20

Statistics

† Canada. Dept. of trade and commerce. Bur. of statistics. Annual report of the trade of Canada (imports for consumption and exports), fiscal year ended March 31, 1920. [No. 10b-1921] 1394p 90c '21 Mulvey Text in both French and English. Canada's export trade with the United States during 1920. Commerce Repts no 112 p 914 My 14 '21

Canada—Commerce—Statistics—Continued
Canadian foreign trade for fiscal year 1921.
J. G. Foster. Commerce Repts no 111 p 888-9
My 13 '21
Economic review of Canada for 1920. J. G.
Foster. Commerce Repts no 97 p 567-74
Ap 27 '21
Express from Winnings district to United

Ap 27 '21

Exports from Winnipeg district to United States. J. L. Brittain. Commerce Repts no 200 p 1005-8 Ag 27 '21

Imports from Canada into the United Kingdom in 1919. Harrison Watson. Weekly Bul (Can.) 23:1790-807 D 27 '20

Statistics of the trade of Canada, 1920-21. Weekly Bul (Can.) 24:822-36 My 23 '21

Economic conditions

Canadian bank of commerce. Yearbook, 1920: a review of business conditions during the year 1920. 197p tables charts '21 Toronto

Canadian post-war and pre-war data compared tables Commerce Repts no 25 p 592-4 Ja 31 '21

For kinds of information published in La-bour Overseas, see note under general heading Industrial relations.

Foreign relations

wrong, G. M. United States and Canada: a political study. 191p *\$1.25 '21 Abingdon pr. Wesleyan university, George Slocum Bennett foundation lectures for the promotion of a better understanding of national problems and of a more perfect realization of the responsibilities of citizenship second series, 1919-1920.

Government and politics

Canada: The country and the frame of government; The people and the parties; Working of the government: Action of public opinion; General review of Canadian politics. In Bryce, James. Modern democracies, v 1, p 508-67 '21

Canada [1919-20]. Pol Sci Q Record of Political Events Sup p 101-3 S '20

Canadian parliamentary guide 1920 E. I

† Canadian parliamentary guide, 1920. E. Chambers, ed. 627p tables \$3 '20 E. Chambers, P.O. box 513, Ottawa, Can.

Bibliography

† United States. Lib. of Congress. List of ref-erences on the constitutional history of Canada. 3p (Typew. 25c) Je 7 '20 To be obtained only thru P.A.I.S.

Canal zone

• United States. House. Com. on interstate and for. commerce. Bills affecting the Panama Canal zone: hearing on H.R. 13649, H.R. 14739, and H.R. 15087, January 10, 1921. (U.S. 66th Congress, 3d sess.) 29p '21 Apply to Congressmen

United States. Navy dept. Bur. of navigation. Panama canal zone. (Ditty box guide book ser.) 63p il map '21?

Census

United States. Bur. of the census. Population: Canal zone. (14th census of the U.S., 1920 bul.) 13p tables '21
United States. Bur. of the census. Population: Canal zone. (14th census of the U.S., 1920 bul.) 14p tables map '21

Canada's canals: main channel for wheat traffic; indispensable factors in transport system J. L. Payne. Times (London) Trade Sup Special Canadian Industrial Sect p 33 O 23 '20

Improved barge canal system of New York. E. S. Walsh. il Eng Club Phila J 37:383-7 O '20

Address, annual meeting, Engineers' club of Philadelphia, May 18, 1920.

Let us use our waterways: a new organization [Great Lakes-Hudson and Atlantic waterways association, inc.] has been formed to boost canal traffic. il Shipping p 18-20 Ap 10 '21.

New canal at New Orleans: the industrial canal and inner harbor grew out of a definite need caused by state ownership of the harbor front; the benefit to shipping and business. Walter Parker. map Nat Marine 17:55-9 My '21

New Jersey. Attorney general's office. Opinion of the attorney general in reference to the abandonment of the Morris canal and appointment of commissioners, pursuant to resolutions adopted by the Senate January 24, 1921. 8p '21

New Jersey. Attorney general's office. Opinion of the attorney general's office. Opinion of the attorney general's office. Opinion of the attorney general in reference to the abandonment of the Morris canal, pursuant to a resolution adopted by the Senate February 21, 1921. 9p '21. New York state barge canal in 1920. E. S. Walsh. il Shipper & Carrier 1:396-401 N' 20 'United States. House. Com. on railways and canals. Canal across Georgia and Florida: report [to accompany H. R. 10919]. (U.S. 66th Congress, 3d sess., H. rept. no. 1246) 37p '21 Apply to Congressmen See also Panama canal; Waterways

Governors' messages, 1921

Indiana—Gov. Goodrich recommends appointment of commission to cooperate with similar commission in Illinois and to present to legislatures of both states legislation to make possible drainage of Kankakev valley and construction of drainage and barge canal connecting Calumet region with Chicago canal. cago canal.

Laws

Florida—Act creating a commission to be known as "the Florida state commission for securing the construction of the Atlantic, Gulf and Mississippi canal". (Ch. 8758, Gen. acts 1921)

Domestic commerce through the Saurt Ste Marie canals. Commerce Repts no 110 p 871 My 12 '21

Canais, international † Great Britain. For. office. Historical sect. In-ternational canals. E. A. Whittuck. (Hand-book no. 150) 129p bibl *3s '20 H. M. sta-tionery office

Canary Islands
† Great Britain. For. office. Historical sect.
Canary Islands. (Handbook no. 123) 38p
bibl tables *1s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political; conditions; Economic conditions; Appendix: [Trade statistics].

Cancer
American society for the control of cancer. Fighting cancer with facts. 16p '20 25 W. 45th st, N.Y.
American society for the control of cancer announces a National cancer week, October 30 to November 5, 1921. Plans have been made for clinics, lectures, distribution of literature, and advertising. Particulars may be obtained from the society, 25 W. 45th st, N.Y.
Bulkley, L. D. On the responsibility of the general practitioner in regard to cancer. 21p '21 L. Duncan Bulkley, 10 E. 61st st, N.Y.
Reprinted from Medical Record, March 12, 1921.

Cancer and industry, bibl tables In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 154-75 '21 How the nurse can help to control cancer. Louis Neuwelt. Trained Nurse and Hospital R 44:313-15 Ap '21 Rhode Island State Board of Health Bulletin for March 1921, is a Cancer number.

Candy industry

andy industry

America makes million pounds of candy in year. Chicago Commerce p 10 O 30 '20

Chicago candy sales \$50,000,000 a year: business of satisfying man's appetite for sweets requires 200,000 tons of sugar annually: how industry has grown. Chicago Commerce p 13-14 Mr 19 '21

Candy industry -Continued

Conferences

fational confectioners' assn. of the U.S. Proceedings of the 37th annual convention, held at Saint Paul, Minn., May 25-27, 1920; official record for fiscal year May I, 1919 to May I, 1920. 248p tables '20 Walter C. Hughes, sec., 1912 Conway bldg., 111 W. Washington st, Chicago, Ill. * National

Periodicals

Confectionery: publications. In Crain's market data book and directory, 1921, p 130-1

Statistics

* United States. Bur. of the census. Manufacture of confectionery and ice cream: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Cane sirup. See Sirup industry

Canned corn. See Corn, Canned

Canned fish. See Fish, Canned

Canned peas. See Peas, Canned

Canned tomatoes. See Tomatoes, Canned

weekly Bul (Can.) 23:1459 N 15 '20

* Canning Trade almanac of the canning industry, 1921. 130p tables '21 Canning Trade, Baltimore, Md.

Future of the canning industry. H. P. Strasbaugh. Canner p 35-7 F 26 '21

Address before the New York wholesale grocers' association, New York city, Feb. 17, 1921.

* National canners.

17, 1921. * National canners Sational canners assn. Inspection rules: Sanitary requirements; Scientific work; Tentative minimum standards for certification. (Bul. no. 8-1, superseding Inspection buls. 1, 2 and 7) 24p D '20 1739 H st. N.W., Washington, D.C. emarkable growth of C.W.

Remarkable growth of California's fruit packing industry. C. H. Bentley. Am Food J p 21-2 Mr '21 ing industr p 21-2 Mr

-Same. (U.S. 67th Congress, 1st sess., S. doc. no. 49) 11p '21 Apply to Congressmen Address before the National canners association, Atlantic City, N.J., Jan. 19, 1921. See also Corn, Canned; Fire hazards; Fish, Canned; Peas, Canned; Tomatoes, Canned

Accounting

National assn. of cost accountants. Cost accounting for fruit and vegetable canners.
 F. P. Brown. (Official pub. v. 2 no. 14)
 15p tables Je '21 Bush terminal bldg., 130
 W. 42d st. N.Y.

Bibliography

United States, Supt. of doc. Foods and cooking: canning, cold storage, home economics; list of publications for sale by superintendent of documents. (Price list 11, 19th ed.) 19p Ag '20

Conferences

Atlantic City convention: fourteenth annual meeting of the National canners association and allied industries, Atlantic City, N.J., January 17-21, inclusive, 1921. il tables charts Canner p 117-241 Mr 5 '21

Finance

Tational canners assn. Additional suggestions for financing canning operations. (Bul. no. 78-A) [2]p S 4 '20 1739 H st, N.W., Washington, D.C. National

Idaho—Act providing for the sanitation of factories manufacturing, evaporating dehydrating, preserving, pickling and handling of foods, food products, vegetables, fruits, meats or by-products thereof within the state of Idaho; providing for the sanitation of factories, establishments and cold

storage plants and their equipment; requiring the Department of public welfare to supervise the same. (Ch. 223, Laws 1921)

Periodicals

Canned foods, fisheries: publications. In Crain's market data book and directory. 1921, p 85 '20

Safety devices and measures

* Pennsylvania. Dept. of labor and industry. Safety standards of the Industrial board: canneries, rules 115 to 128 inclusive. (V. 2, no. 1) 15p '20?

Revised safety standards for Pennsylvania canneries. Canner p 35.7 N 20 '20

United States. Bur. of the census. Canned and dried fruits and vegetables: Census bureau's summary concerning the industry for 1919 [and 1914]. 1p (Mim.) '21

Marketing

* United States. Dept. of agric. Handling and transportation of cantaloupes. A. W. McKay and others. (Farmers' bul. 1145) 20p il tables charts My '21

Canton, Ohio

anton, Ohio

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Canton, Ohio. superseding that of 1912. (Rept. no. 189) 29p tables map Ag '21 76 William st, N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city reported upon

ported upon.

Charter

The Charter commission of Canton, Ohio, recently finished the work of drafting for that city a new charter which will be submitted to the voters on June 1, 1921. It provides for the election of the council of seven by proportional representation and for the employment of a city manager.

Cape Verde Islands
† Great Britain. For. office. Historical sect.
Cape Verde Islands. (Handbook no. 117) 42p
bibl tables *1s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix:
[Trade statistics].

† Baldwin, D. C. Capital control in New York. 255p \$3 '20 Banta Thesis (Ph.D.)—University of Pennsyl-

Banks and the capital market. B. M. Anderson. Chase 3:318-26 N '20
Address before the Indiana bankers' as-

sociation.

Capital. tables In Wallis, Percy and Wallis, Albert. Prices and wages, p 59-93 '21 Capital, capitalism, and capitalists: 3, Capitalists and capitalism historically considered; 4, Some questions about capital and the war. (Oxford tracts on econ. subjects no. 17, 23) '20 Relation of capital stock to invested capital. Milton Rindler. table Administration 1:39-45 Ja '21 Reynolds. G. M. Capital: she'll warm of the stock of

45 Ja 21
Reynolds, G. M. Capital: shall we export it or
use it for American business. 22p 21 Continental and commercial banks, Chicago, III.
Address at a banquet given by the Millers'
national federation, Chicago, III., June 30,

Taxation

Capital levy. In Shaw, F. J. (Brougham Villiers, pseud.). England and the new era, p 103-35 '20

† Creat Britain. Select com. on increase of wealth (war). Index and digest of evi-dence. (102) 306-17p *2d '20 H. M. stationdence. (1 cry office

Levy on capital. In Snowden, Philip. bour and national finance, p 68-81 '20

Capital—Taxation—Continued
Levy on capital: Italian law and its precedents. Corrado Gini. Econ J 30:287-307 S
20

† London munic. soc. Dept. of social econ. Taxation of the rich. (Statistical and other memoranda upon political and social questions of the day, ser. 6, no. 3) [4]p ls '20 1 Sanctuary bidgs., Great Smith st, Westminster, London, S.W. 1 Macara, C. W. Industrial dilemma and the way out. [4]p '20 C. W. Macara, 33 York st, Manchester, Eng.
Reprinted from Business Organization and Management, July, 1920.
† Pigou, A. C. A capital levy and a levy on war wealth. (World of to-day, no. 4) 62p bibl 2s 6d '20 Oxford univ. pr.
Results of the Italian levy on capital. A. A. Osborne. table Commerce Repts no 274 p 830 N 20 '20
War debt and a special levy. table In Pigou,

War debt and a special levy. table In Pigou. A. C. Economics of welfare, p 678-88 '20

Capital and labor
† Blachly, C. D. Treatment of the problem of
capital and labor in social-study courses in
the churches. 81p bibl ?price '20 Univ. of

the churches. 81p bibl 'price '20 Univ. of Chicago pr.
Thesis (Ph.D.)—University of Chicago. Capital and labor [1919-20]. Pol Sci Q Record of Political Events Sup p 81-5 S '20 Kathrens, R. D. Who will answer for Mr Schwab: a very frank and ungloved discussion of current economic problems; together with a brief review of some of the outstanding evils of our industrial system, pointing out particularly the menace in great fortunes, and the capital character of the crimes perpetrated by big business; concluding with an appeal to labor to forego the method of the strike, and to seek relief in the law; and proposing a moral, constructive plan whereby the workers may assume mastery of the situation. 184p \$1.50 '20 Burton
Labor the holder of the nation's wealth and

20 Burton
Labor the holder of the nation's wealth and income. W. R. Ingalls. tables Annalist 16: 323-4+, 360-1+, 394-5+ S 13-27 '20
Nearing, Scott. New slavery; or, The world made safe for plutocracy. 45p 10c '20 Socialist party of the U.S., 220 S. Ashland blvd, Chicago, Ill.
Ten-minute talks with workers. 208p \$1 '20 Doubleday
From the Times (London) Trade Sup-

From the Times (London) Trade Sup-

plement.
† Wall, W. W. Labour, capital, and finance:
essays on the great problems of the day.
127p 3s 6d '20 Pitman
See also Arbitration and conciliation, Industrial; Industrial relations; Industrial
unrest; Labor; Strikes; Trade unions

Capital punishment

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends the repeal of the law which provides the death penalty except as it applies to criminals who, after being sentenced commit another capital offense, and further recommends that the sentence pronounced by the court for such crimes should not be altered by the governor nor any one else but that the way should be left open for a rehearing in case new evidence should develop.

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on capital punishment under the headings Punishment-Capital (4 cards); Punishment-Capital or life imprisonment (2 cards).

Capitation tax. See Poll tax

Car tracks. Se ing; Traffic See Electric railroads-Track pav-

Carbon monoxide poisoning
Survey of carbon monoxide poisoning in
American steel works, metal mines, and
coal mines. H. S. Forbes. bibl J Ind Hygiene
3:11-15 My '21

Carnegie, Andrew
Williamson, C. C. Andrew Carnegie: his contribution to the public library movement;
a commenorative address, 14p '20 C. C. Williamson, Rockefeller found., 61 Broad-Williamson, Rockerener Found, way, N.Y. Founders' day address delivered at the Library school, Western reserve university, Cleveland, June 15, 1920.

Carnegle foundation for the advancement teaching

Reports

Carnegie found. for the advancement of teaching. 15th annual report of the presi-dent and of the treasurer. 171p tables '20 522 5th av, N.Y.

Carpet Industry

Directories

American" buyers' directory: alphabetical and classified lists of manufacturers, importers and jobbers of carpets and rugs, floor coverings, uphoisteries, wall decorations and kindred products, 1918-1919. 2d ed 216p retailers' ed \$1.25; manufacturers' and jobbers' ed (containing directory of retail dealers) \$2.50' 19 American Carpet and Upholstery Journal, Suite 1050, Drexel bidg., Chestnut cor. 5th st, Philadelphia, Pa. † "American"

Statistics

* United States. Bur of the census. Manufacture of carpets and rugs: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Carranza, Venustiano Vera-Estañol, Jorge. Carranza and his Bol-shevik regime. 247p \$2 '20 Wayside pr.

Carriage industry

Conferences

* Carriage builders' nat. assn. of the U.S. of Am. 48th annual convention, for the year 1919-1920, including minutes of the convention held in Richmond, Va., October 19-21, 1920, together with reports of committees and stenographic reports of principal speeches, with list of active, associate and honorary members. 86p '20 George W. Huston, sec., The Spokesman, Cincinnati, O.

Cars. See Electric railroads—Safety cars; Trackless street car

Cartage

Laws

Texas—"An act to protect and facilitate the movement of commerce by common carriers within this state." (H.B. 6, Ch. 9, Laws 4th called session 1920)

Known as the port bill.

Case work. See subhead Case work under: So-

cial service

Casket Industry

Conferences

· Casket manufacturers' assn. of Am. Proceed-Casket manufacturers' assn. of Am. Proceedings, annual general mass conference, Cleveland, O., October 20-22, 1920. (Bul. no. 70) 105p '20 John M. Byrne, sec., Cincinnati, O.
 Castor-oil industry
 United States. Dept. of agric, Castor-oil industry, J. H. Shrader. (Bul. no. 867, Professional pa.) 40p il tables diags S 3 '20

Casualty Insurance. See Insurance, Casualty

Catholic church
Case of socialism v. the Catholic church and
the United States. In Semple, H. C. American liberty enlightening the world, p 127204 '20

Reprinted from the Catholic World.
Ryan, J. A. Church and socialism, and other essays. (Social justice bks.) 251p \$1.50 '19

Univ. pr.
Contents: Church and socialism; Principles and proposals of social reform; Living wage; Legal minimum wage; Morai aspects of the labor union; The church and the workingman; Morai aspects of speculation; Birth control; Woman suffrage; Social service as a profession.

Cattle. See Livestock

Cattle-dipping. See Livestock

Cattle tick. See Livestock

Caucasus. See Georgia (republic)

Cadar Rapids, lowa

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Cedar Rapids, Iowa, (superseding that of 1915). (Rept. no. 270) 28p tables maps D '20 76 William st, N.Y. Distributed only to officials, civic bodies and interested individuals of the city reported upon ported upon.

See also Waterworks

Celebes

reat Britain. For. office. Historical sect. Celebes. (Handbook no. 85) 34p bibl *1s '20 H. M. stationery office Contents: Geography physical and polit-Great

physical and political Social and political conditions: Islands ical; Political history; conditions; Economic connected with Celebes.

Cement Industry

Cement Industry
Consolidation of cement works and the future of the industry. tables Japan Financial and Econ Mo p 14-16 Je '21
Koehring co. Concrete: its manufacture and use. 207p ii tables diags '21 Miiwaukee, Wis.

Bibliography

Portland cement assn. Popular bibliography on cement and concrete. 4p (Mim.) Ap '21 111 W. Washington st, Chicago, Iil.

Conferences

Portland cement assn. Convention, New York, Dec. 13-15, 1920. F. L. Page, sec., 111 W. Washington st, Chicago, Ili.

Directories

Directories

† Directory of cement, gypsum and lime manufacturers, with which is included sand, gravel and crushed stone plants, 1920, corrected to May 1, 1920, 14th ed 464p \$2.50 '20 Cement, Mill and Quarry, 542 Monadnock blk, 53 W. Jackson blvd, Chicago, Iil.

† Directory of cement, gypsum and lime manufacturers, with which is included sand, gravel and crushed stone plants, 1921, corrected to April 1, 1921, 15th ed 576p \$2.50 '21 Cement, Mill and Quarry, 542 Monadnock blk, 53 W. Jackson blvd, Chicago, Ill.

Hazards

Electrical hazards in cement plants. A. F. Diedrich. il In Nat. safety council. Proceedings, 1920, p 499-504 '20

Periodicals

Cement, lime, gypsum, sand and gravel; publications. *In* Crain's market data book and directory, 1921, p 88-9 '20

Statistics

ortland cement in 1920: production was 100,000,000 barrels, largest yet made. U S Geol Survey Press Bul p 1-4 F '21

Cement plants

State ownership

Governors' messages, 1921

Kansas—Gov. Allen recommends that the state operate its own cement plant. South Dakota—Gov. McMaster asks legislature to consider the desirability of a state cement plant.

Cemeteries
† Cemetery hand book: a manual of useful information on cemetery development & management. 607p il tables chart maps plans ?price '21? Allied arts pub. co., Chicago, Ill.

See also Motor haulage; Motor trucks

Accounting

Accounting for cemeteries. A. W. Hobert. tables In Cemetery hand book, p 193-8 '21? Address before Buffalo convention of cemetery superintendents.

Laws

Laws
alifornia—Act authorizing and providing for the abandonment and disposal of cemeteries and cemetery lands, or parts of either in incorporated cities, cities and counties or towns having a population of not less than one hundred thousand persons by cemetery corporations, associations, corporations sole or other persons owning or controlling such cemeteries, and authorizing and providing for the removal of the human remains therefrom and the reinterment of such remains or the depositing of the same in a mausoleum or columbarium. (Ch. 188, Laws 1921) California-

California—Act to provide for the organization and government of public cemetery districts. (Ch. 652, Laws 1921)
Florida—Act to authorize the incorporation of cemetery companies under the law governing corporations for profit, and to validate such companies or corporations previously organized, and to provide for the regulation thereof. (Ch. 8461, Gen. acts 1921)
Minnesota—Act

Minnesota--Act authorizing corporations

Minnesota—Act authorizing corporations owning and operating cemeteries to reinvest themselves with title to the unused portions of cemetery lots heretofore conveyed for abandonment by the holder of such lots, and relating to cemeteries. (Ch. 358, Laws 1921)

Minnesota—Act relating to cemeteries and to authorize the creation of a permanent fund for the care and improvement therefor in certain cases; providing the county treasury as a depository therefor and for the loaning thereof and payment of the interest thereon to be used in the care and beautifying of such cemeteries and prescribing the duties of county treasurers, county auditors and boards of auditors in the premises. (Ch. 247, Laws 1921)

Oregon—Act providing for and legalization of gifts, grants and bequests of personal property in trust to care for, erect, maintain and improve private burial lots in or outside of cemeteries and providing that cemetery associations may act as trustee of such trustees [trust]. (Ch. 28, Gen. laws

1921)

Legislation

† Wisconsin. Leg. ref. lib. Cemetery associations: laws of various states relating to right to dispose of or sell land when assessment or lot price [is] not wholly paid. Hazei Rasmussen, comp. 2p (Typew. 30c) My '21

To be obtained only thru P. A. I. S.

Censorship. See subhead Censorship under: Moving pictures

Census. See Vital statistics; also names of countries and cities subhead Census, as United States—Census

Central America
See also Lumber industry; Telephone

Bibilography

United States. Lib. of Congress. List of books on South and Central America (economic and social conditions, resources, etc). 10p (Typew. 60c) Ji 2 '20

To be obtained only thru P.A.I.S.

Central American federation

entral American federation
Bonilla, Policarpo. Union of Central America. 26p '21 De Laisne & Carranza, inc.,
2 Duane st, N.Y.
Address delivered at the Instituto de las
Españas, Columbia university, New York
city, Feb. 24, 1921.
Central American federation. Southwestern
Pol Sci Q 1:397-407 Mr '21
Text and discussion of treaty signed by
Guatemala, El Salvador, Honduras and
Costo Rica, at San José, Costa Rica, Jan.
19. 1921. Costo Ri 19, 1921.

Central stations. See Electric railroads (central stations)

Cereals. See Grain

Certification. See subhead Certification under: Librarians; Psychologists; Teachers

Ceylon
† Ceylon. Colonial sec. Ceylon blue book, 1919.
v.p. Rs 10 '20 Govt. rec. office, Colombo
† Ceylon. Colonial sec. Papers relating to the new [Ceylon] loan scheme. (XV—1220) 5p
15c '20 Govt. rec. office, Colombo
† Ceylon. Colonial sec. Report on the blue book for 1919. 42p tables map 50c '20 Govt. rec. office, Colombo
Ceylon. R. L. Keiser. tables Commerce Repts
Sup Annual Ser no 54a 15p D 6 '20
* Ceylon chamber of commerce, inc. Report, for the year ended 31st December, 1920. 378p
bibl tables charts '21 Colombo
Great Britain. Colonial repts., annual no. 1049)
[Cmd. 508-32] 42p tables map *6d '20 H. M. stationery office
† The Times of Ceylon green book: a directory of Ceylon, 1921. 801p chart Rs 15 '21 Times of Ceylon co. ltd., Times bldg., Colombo
See also Graphite industry—Statistics; See also Graphite industry—Statistics; Industry—Directorles; Irrigation; Railroads, Foreign

hain stores
Chain store operation. Edward Wise. Administration 1:299-304 Mr '21
Piggly Wiggly stores: a fast growing chain store system. W. J. Keary. il table Financial World 34:1021-2 N 29 '20
The Variety Goods Magazine published monthly by the Chrest publishing company, Gerke bldg., Cincinnati, O., contains in each issue a section on Chain store news.

Directories

† Orrin Thacker directory of wholesale grocers, semi-jobbers, chain stores, etc., in the United States and Canada: the red book, 1921 edition. 259p \$2 '21 Orrin Thacker Directory, 33 W. Gay st, Columbus, O.

Chamber of commerce of the United States

Chamber of commerce of the U.S. Chamber of commerce of the United States of America. [15]p '21? Mills bldg., Washington, D.C.

ton, D.C.

Chamber of commerce of the United States.

Merle Thorpe. table In Bruce, W. G., ed.

Commercial organizations, p 180-90 '20

Commercial organizations, p 180-90 '20
Chambers of commerce

* American chamber of commerce in France, inc. Yearbook, 1920: roll of members, bylaws, reports. 144p tables '20 32 Rue Taitbout, Paris

* Bengal [India] chamber of commerce. Report of the committee of the Bengal chamber of commerce for the year 1919: appendices. 465p tables '20
Contents: Calcutta port trust; Exchange, precious metals, etc.; Trade of Bengal, etc.; Trade of India, etc.; Trade of British India for 20 years: imports; exports.

* Binghamton [N.Y.] chamber of commerce. Valley of opportunity: year book, 1920; Binghamton, Endicott, Johnson City, Port Dickinson, Union. 288p il tables '20

† Birmingham [Eng.] chamber of commerce. Commercial year book, with trade index in English, French, and Spanish. 443p tables '20' Price '21

Comme English, 21

English, French, and Spanish. 443p tables ?price '21

Blackburn [Eng.] chamber of commerce, inc. Year book: the official handbook, with classified trade index in English, French, Italian, Portuguese, and Spanish, and trade mark section. Edward Rudd, ed. 223p plan ?price '20 Bemrose Poris, inc.

* British chamber of commerce, Paris, inc. Annual report, for 1920, presented at the 47th annual meeting, February 11th, 1921. 244p '21 6 Rue Halevy, Paris

Chambers of commerce, American and for-eign. P. T. Cherington. In Bruce, W. G., ed. Commercial organizations, p 15-22 '20

† Dundee [Scotland] chamber of commerce. Year book, 1919-20. 260p il 2s 6d '20 Mathew

French American chamber of commerce, inc. [Purpose, activities and organization]. [4]p '20 599 5th av, N.Y.

Illinois chamber of commerce. What the Illinois chamber of commerce means to you.
 Sp '20? Springfield

† Industrial Nottinghamshire, 1920: the official handbook of the Nottingham [England] chamber of commerce issued in the interest of the trade and commerce of Nottingham, of the trade and commerce of Nottligham, Mansfield, and district, with classified trade indices in English, French, Italian, Russian and Spanish, and trade mark section. Gregory Meakin, ed. il tables 485p ?price '20 Bemrose

Gregory Meakin, ed. il tables 485p ?price '20 Eemrose

† Leeds [Eng.] inc. chamber of commerce. Commercial year book (English, French, Italian, Russian and Spanish), with classified trade indices in English, French, Italian, Russian and Spanish, of members of the chamber. R. K. Calvert, comp. 549p maps ?price '20 Bemrose

* London [Eng.] chamber of commerce, inc. 39th annual report of the Council to the members of the chamber, transactions of the year 1920, presented at the annual general meeting of members, 1921. 153p tables '21 Oxford Court and 97 Cannon st, London, E.C. 4

Newcastle and Gateshead [Eng.] chamber of commerce. Newcastle and Gateshead trade and commerce: the official handbook issued in the interest of the trade & commerce of Newcastle, Gateshead, and district, with classified trade index and trade mark section, with a Sunderland section. Herbert Shaw, comp. British ed 189p il map plan ?price '20 Bemrose

Public service through chambers of commerce. W. J. Donald. Am J Soc 26:558-64 Mr '21

* St Louis [Mo.] chamber of commerce. De-

merce. Mr '21

Mr '21
 St Louis [Mo.] chamber of commerce. Development service: production bureau. 27p '20

The aim of the Development service is "to aid the state and the cities, and especially the city of St Louis, to more fully realize their inter-dependency and the necessity of helping and cooperating each with the other, for the betterment of all." Work and service of American chambers of commerce abroad. C. W. Whittemore. In Nat. for. trade council. Official report, 1920, p 270-85 '20 See also International chamber of commerce

Bibliography

United States. Lib. of Congress. List of references on chambers of commerce and boards of trade. 15p (Mim.) Mr 3 '21

Conferences

Conferences

† British imperial council of commerce. Official report of the proceedings at the 9th congress of chambers of commerce of the British empire, held at Toronto, [Canada] on September 18, 20-23, 1920. 104p 1s 6d '20 Oxford Court, London, E.C. 4

* Chamber of commerce of the U.S. 9th annual meeting, held at Atlantic City, N.J., April 27-29, 1921: president's address, board's annual report, resolutions, directors, 79p tables '21 Mills bldg., Washington, D.C. Swedish chamber of commerce of the U.S.A. Annual meeting, New York, March 22, 1921. Gustaf Sundelius, sec., Produce exchange annex, N.Y.

Directories

Directories

American chambers of commerce in foreign countries. Pan Pacific p 34 Mr '21

Bloomington [III.] assn. of commerce. List of members and classified directory. 48p '20 Durley bldg.

Chamber of commerce of the state of N.Y. List of chambers of commerce in the United States in all cities of 10,000 population and over, with brief notes upon the New York chamber of commerce and American commercial organizations in general. 26p F 1 '21 65 Liberty st, N.Y. List of chambers of commerce in the United States in all cities of 10,000 population and over, with brief notes upon the New York chamber of commerce and American commercial organizations in general. 28p Je 1 '21 65 Liberty st, N.Y. Second revision of directory issued January, 1921 and reissued April 1, 1921.

Chambers of commerce—Directories—Continued
 Chamber of commerce of the U.S. Organization members, corrected to January 8, 1921.
 182p '21 Mills bldg., Washington, D.C.

Reports

* American chamber of commerce for Italy. Year book, 1919. 58p tables '20? 3 Via Bocchetto, Milan, Italy American chamber of commerce in London. Yearbook, 1921. 111p 5s '21 8 Waterloo pl, Fall Mall, London, S.W. 1 Bradford [England] and district chamber of trade: eighteenth annual report, 1920. Bradford Chamber Trade J 15:165-71 F '21

* British chamber of commerce, Paris. Annual report for 1919, presented at the 46th annual meeting, February 12, 1920. 252p '20

6 Rue Haleyy Rue Halévy

nual meeting, February 12, 1920. 252p '20
6 Rue Halevy
Chamber of commerce of the state of N.Y.
62d annual report of the corporation for
the year 1919-1920. xxxy+328+81p tables
Distributed only to members '20 C. T.
Gwynn, sec., 65 Liberty st, N.Y.
Chamber of commerce, Rotterdam [Holland].
Report for the year 1919, translated from
the Dutch. 216p tables '20? Consulate gen.
of Netherlands, 44 Beaver st, N.Y.
Chamber of commerce, Rotterdam [Holland].
Report for the year 1920, translated from
the Dutch. 195p tables '21 Consulate gen.
of Netherlands, 44 Beaver st, N.Y.
Edinburgh [Scotland] chamber of commerce
and manufactures, inc. 136th annual report
of the directors, for the year ended 31st
March, 1921. 72p '21 22 Hanover st
Honolulu [Hawaii] chamber of commerce. Report of the president, secretary, treasurer
and auditor, for 1920, to the annual meeting, January 19, 1921. 47p tables '21
Tonawandas [N.Y.] chamber of commerce.
What a chamber of commerce should be:
annual report [Chamber of commerce,
Tonawanda and North Tonawanda], 192021. [6]p tables '21
Champalgn, Illinois
National bd. of fire underwriters. Com. on

21. [6]p tables 21
Champaign, Illinois
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the cities of Champaign and Urbana, Ill. (Rept. no. 295) 21p tables map S '20 76 William st, N.Y.
Distributed only to officials, civic bodies and interested individuals of the city reported upon

reported upon.

Channel Islands. See subhead Directories under: Booksellers and bookselling; Electrical industries; Engineering industries; Iron and steel industry; Paper industry; Printing industry; Publishers

Character education
† Haviland, M. S. Character training in childhood. 296p il \$2 '21 Small
Contents: Physical basis of character;
Early habit forming; Growth through
play; Growth through study; Growth
through work; The child and his vocation; Religious education of the child.

tion; Religious education of the child. Charities

Care of the poor in South Carolina, tables S C Bd Pub Welfare Q Bul v 2 no 1 25p Mr '21

Charity organization soc. of Buffalo, "Friendly visiting": a friend to friends, valedictory; 43d annual report, 1920, 39p tables map '20 Social service bldg., 181

Franklin st, Buffalo, N.Y.

The Clothing bureau is a non-sectarian charity started by Miss Julia Lathers in 1901. It acts as a clearing house for used clothing. Headquarters, 138 E. 22d st, N.Y.

Limitation of assistance to relief in kind. Robert Biggs. Catholic Charities R 4:320-3 D '20

Paper read at annual meeting of the Society of St Vincent de Paul, Washington, D.C.. Sept. 12-15, 1920.

Organization, character, and extent of diocesan charlics of the United States; with discussion. F. A. Gressle. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 76-82 '20

Public (state) appropriation to institutions not owned or controlled by the state; report on the Maryland and Pennsylvania sys-

tems; recommendations for Maine. Maine Charities and Corrections Q Bul v 7 no 3 103-34p Jl '20

See also Children-Charities, protection, etc.; Community trusts

Conferences

Conferences

National conference of Catholic charities. 6th biennial meeting, proceedings, September 12-16, 1920. 398p tables \$3 '20 John O'Grady, sec., 324 Indiana av, N.W., Washington, D.C.

New York city conference of charities and correction. 11th annual conference, 1920, proceedings, sessions held in Manhattan, May 25-26, Brooklyn, May 26, Pleasantville, May 27. 221p \$1 '20 Julius Brown, sec., 287 4th av, N.Y.

New York city conference of charities and correction. 12th annual conference, Brooklyn, Manhattan and Richmond. May 18-19, 1921. Julius Brown sec., 287 4th av, N.Y.

Ohlo Bulletin of Charities and Correction for July 1920 contains Proceedings, 29th annual Ohio welfare conference, Cincinnati, O., November 18-20, 1919.

† Poor law conferences, Central com. Official reports, 1920-1921. 100p ?price '21 W. G. Lewis, sec., 100 South Hill Park, Hampstead, London, N.W. 3

Report of proceedings at conference of charity organisation and kindred societies, held [at] Glasgow, [Scotland], on April 27-29, 1921. Charity Organisation R n s 49:1-78 JI '21

Directories

† Annual charities register and digest: being a classified register of charities in or available for the metropolis [London]. 611p *5s *20 Longmans * Directory of social according for the control of th

Directory of social agencies, formerly the New York charities directory, 1921: a ref-erence book of social service in or avail-able for Greater New York. L. D. Miller. 407p \$2 '21 Charity organization soc., 105 E. 22d st, N.Y.

† Low's handbook to the charities of London, ow's handbook to the charities of London, giving the objects, date of formation, office and secretaries of over 1200 charitable and other beneficient institutions, revised according to the latest reports, 1921. 15p *1s 6d '21 Felix A. Newbery, 26 Shaftesbury av, Piccadilly Circus, London, W. 1

New York (city). Dept. of pub. welfare. Directory of activities of public (state and municipal) and private (receiving city funds) welfare agencies, September 29, 1920; revised January 1, 1921. 2d ed 110p '21

* St Louis [Mo.] chamber of commerce. Charitable and philanthropic organizations of Saint Louis, for use during 1921. 56p chart

Governors' messages, 1921

Arkansas—Gov. McRae recommends that the present salaried Board of control of three members be replaced by an honorary board of five, at least one of whom shall be a woman.

olorado—Gov. Shoup recommends that ap-propriations for charitable, penal and cor-rective institutions be adequate to meet Coloradotheir reasonable needs.

their reasonable needs.

Nevada—Gov. Boyle recommends the creation of an unpaid, unpolitical commission of men and women to assume either advisory or direct charge of the state penal and charitable institutions, to administer the proposed child abandonment law, to administer the mothers pension act in cooperation with the county authorities, and to exercise general supervision and control of solicitors operating on behalf of organized and private charities in the state.

* Laws of Ohio pertaining to benevolent and correctional institutions. Ohio Bul Charities and Correction v 26 no 1 262p Mr

Charities—Laws—Continued

Missouri—Act to create social welfare boards in cities of second and third class, at the option of the mayors and common councils thereof, and providing for their government and operation. (S.B. 156, Laws 1921)

* Wisconsin. Bd. of control. Laws of Wisconsin relating to public charities: powers and duties of juvenile courts and matters pertaining to the State board of control of reformatory, charitable & penal institutions. 164p '20

Reports

- Cook co., Ill. County bd. of comrs. Charity service reports: Department of poor relief, County hospital, institutions at Oak Forest, Juvenile court, Juvenile detention home and the Adult probation department, together with the annual message of the president of the Board of commissioners of Cook county, fiscal year of 1919. 325p ill tables postage 12c '20? Chicago munic. ref. lib.
- reat Britain. Ministry of health. 1st annual report, 1919-1920: pt. 3, Administration of the poor law, the unemployed workmen act, and the old age pension acts. [Cmd. 932] 163p tables *1s 6d '20 H. M. stationery of-† Great Britain. fice
- Welfare league of Louisville [Ky.]. Ninetieth year, being a narrative of the kindly aid extended to Louisville's sick, poor and otherwise distressed people, anno domini 1920, by the charities and philanthropies which make up the Welfare league. Mildred Graham, comp. 88p il tables charts Ap '21 652 S. 4th st

Statistics

Hospitals and charities. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 11, p 725-74

Charleston, South Carolina. See Ports

Charleston, West Virginia
National bd. of fire underwriters. Com. on fire prevention and engineering standards.
Report on the city of Charleston, W. Va.
(superseding that of 1914). (Rept. no. 255)
24p tables map Mr '21 76 William st, N.Y.
Distributed only to officials, civic bodies, and interested individuals of the city reported upon. ported upon.

Charlotte, North Carolina. See Cost of living Charters. See Municipal charters; also subhead Charters under names of cities, as Phila-delphia, Pennsylvania—Charters

See Graphic methods; Organization Charts. charts

Chautauqua † Hurlbut, J. L. Sto \$2.50 '21 Putnam Story of Chautauqua. 429p il

Checks. See Banks and banking

Cheese Industry

The Produce Packer, published every Friday in Kansas City, New York, Chicago, Cincinnati and Los Angeles, gives quotations on store and terminal prices of cheese, obtained by commission merchants, with news of market conditions, in all the leading markets.

Chemical industries Chemical industries of Czechoslovakia. D. L. Breed. Commerce Repts no 17 p 392-4 Ja 21 '21

Chemical industry of Switzerland, A. Landolt, table Swiss Exporter Special ed for North America p 25 '20

Germany: progress of chemical industries. Bd Trade J n s 105:319-20 S 9 '20

An industry being made in Japan: plans for building up a great chemical industry interrupted by the business depression. Will Goettling, il tables Trans-Pacific p 49-51 Ja '21

Position of the Russian chemical industry. L. G. Kaubisch. tables Russian Econ 1: 637-55 Ap '21

Report of the activities of the German board of trade during the war: a summary of the official board of trade report on the conditions in chemical and alilled war industries, with tabulated data on the wage conditions and accidents for the period 1913-1918. tables Chem & Metallurg Eng 23:976-9 N 17 '20 Abstracted and translated from Chemiker-Zeitung, July 11 and 17, 1920.

† Slosson, E. E. Creative chemistry: descriptive of recent achievements in the chemical industries. (Century bks. of useful science) 311p il tables chart \$3 '21 Century See also Motor haulage

See also Motor haulage

merican chemical soc. Conference, New York, September 6-10, 1921. Charles L. Parsons, sec., 1709 G st, N.W., Washing-ton, D.C. American

Directories

Directories

† Chemical engineering catalog, 1920: collected, condensed and standardized catalog data of equipment, machinery, laboratory supplies, heavy and fine chemicals and raw materials used in the industries employing chemical processes of manufacture, with a general directory of such equipment and materials, classified and cross-indexed and a technical and scientific books section, cataloging and briefly describing a practically complete list of books in English on chemical and related subjects. 5th annual ed 1450p bibl il tables diags ?price '20 Chemical catalog co., inc., 1 Madison av. N.Y.

Periodicals

Chemical industries: publications. In Crain's market data book and directory, 1921, p 95 '20

Safety devices and measures

Goggle problem in chemical plants, by S. H. Kershaw; Gas and fume removal in the chemical Industry, by Martin Szamatolski; Pipe lines and tanks as causes of accidents, by Homer Hoffmann; with discussion. In Nat. safety council. Proceedings, 1920, p 513-51 '20

Statistics

British trade in chemicals, drugs, and dyes. Alfred Nutting. Commerce Repts no 166 p 330-3 Jl 19 '21

* United States. Bur. of the census. Chemicals: Census bureau's summary concerning the industry, 1919 [and 1914]. 5p (Mim.) '21

Chemical warfare service. See United States— Chemical warfare service

Chemistry, Technical
† Rideal, Samuel and others. Carbohydrates
and alcohol. (Industrial chemistry) 219p
bibl tables diags 12s 6d '20 Baillière
Pt. 1, Starch and its products: starch;
dextrin; glucose; maltose; pt. 2, Sugar:
cane sugar; beet sugar; sugar refining;
minor sources of sugar; caramel; pt. 3,
Alcoholic fermentation, beer: malting;
mashing; boiling and hopping; fermentation; pt. 4, Wine: grapes and the vine;
fermentation; tartar; pt. 5, Distillation:
grain spirit: potable spirit; industrial
alcohol; synthetic alcohol; pt. 6, Vinegar:
preparation of the wort; acetification;
acetic acid: acetone and glycerine.

Chia oil

Chia oil

Gardner, H. A. and Holt, P. C. Novel drying oil, chia oil (salvia hispanica). (Paint manufacturers' assn. of the U.S. circ. no. 105) 8p bibl il tables O '20 Paint manufacturers' assn. of the U.S., 636 Philadelphia Bourse, Philadelphia, Pa.

Chicago, Illinois
† Chicago [Ill.] bd. of trade. 63d annual report
of the trade and commerce of Chicago, for
the year ended December 31, 1920. 151p
tables ?price '21

Chicago—Illinois—*Continued*National bd. of fire underwriters. Com. on fire prevention and engineering standards. Chicago, Ill. (Special rept., sup. to rept. no. 208) 21p tables S 24 '20 76 William st, N.Y.

Distributed only to officials, civic bodies and interested individuals of the city reported upon.

ported upon.

See also Banks and banking—Clearing houses; Banks and banking—Directories; Candy industry; City planning; Community centers; Community trusts; Cost of living; Crime and criminals; Dental hygiene; Education—Finance; Elections—Cost; Harbors; Housing; Illinois—Constitution; Immigrants—Americanization; Livestock—Statistics; Municipal finance; Rapid transit; Refuse and refuse disposal; Recreation—License; Social service—Directories; Speculation; Ticket brokerage—Regulation; Traffic—Ordinances; Waste, Industrial

Finance

Chicago [Ill.] bur. of pub. efficiency. City bond issue to be voted upon February 22, 1921: vote no. 15p table '21 315 Plymouth Court

Government and politics

Chicago's political decline. V. S. Yarros. Nat Munic R 10:205-7 Ap '21

Chihuahua, Mexico. See Silver

See Children-Care and hy-Child hygiene, giene

Child labor

At what age should children enter industry, by H. H. Mitchell; Rural child labor: a symposium, by B. H. Crocheron and others. bibl Am Child 3:27-45 My '21
Child labor. M. H. Mitchell. tables In Nat. child labor com. Child welfare in Tennessee, p 375-407 '20
Child labor and rural tenancy. C. E. Gibbons. Am Child 2:296-303 F '21
Child labor standards; with discussion. J. P. Meade. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 216-26 '20
Effect of the war on working children in

28 20 Effect of the war on working children in Germany. Anna Kalet. Monthly Labor R p 6-17 Jl '21 Employment of children at sea. (League of

Germany. Anna Kalet. Monthly Labor R p 6-17 Jl '21
Employment of children at sea. (League of nations. Internat. labour office. Seamen's conference. June, 1920, rept. 3) 26p '20
† Great Britain. Home dept. Report to H. M. principal secretary of state for the Home department on the byelaws made by the London county council under the Employment of children act, 1903, and the Education act, 1918, and on the objections thereto. Chester Jones. [Cmd. 1122] 15p *2d '21 H. M. stationery office
Investigation of 1000 newsboys. tables In New York (city). Dept. of cduc. Bur. of attendance. Report, for the period between July 31, 1915 to July 31, 1918, p 103-12 '20?
League of nations. Report on the employment of women and children and the Berne conventions of 1906: prepared by the Organising committee for the International labour conference. Washington, 1919. (Rept. 3) 161p tables ?price '20? Harrison

* Massachusetts child labor com. Handbook of constructive child labor com. Handbook of constructive child labor reform in Massachusetts. 47p tables Ja '21 6 Beacon st. Boston
One thousand industrial accidents suffered

one thousand industrial accidents suffered by Massachusetts children. Lucile Eaves. tables Am Child 2:222-32 N '20 Cases reported to the Massachusetts in-dustrial accident board in accordance with the requirements of the workmen's com-

report of the Commission on the employment of children upon the employment of children during the night. In Internat. labor conference. League of nations: International labor conference, 1919, p 249-51

Tenement homework in New York city, M. G. Schonberg, Am Child 2:257-61 N '20 Conclusions of a study made under the

auspices of the Child welfare committee of the Women's city club of New York of the in 1919.

in 1919.

United States. Children's bur. Industrial instability of child workers: a study of employment-certificate records in Connecticut. R. M. Woodbury. (Industrial ser. no. 5, Bur. pub. no. 74) 86p tables chart '20 United States. Children's bur. State compulsory school attendance standards affecting the employment of minors, January 1, 1921. (Chart ser. no. 2) 3p '21 Working children of Boston. H. S. Woodbury. Monthly Labor R 12:45-59 Ja '21 Summary of a study made under the direction of the U. S. children's bureau.

Bibliography

Child labor. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 16-20 '20 United States. Supt. of doc. Labor, child labor, cost of living, reconstruction, employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed.) 31p Je '21

Conferences

National child labor com. 16th national conference on child labor, Milwaukee, Wis., June 24, 1921, in conjunction with the National conference of social work. The general topic of the meeting will be Fair play for the country child. Owen R. Lovejoy, sec., 105 E. 22d st, N.Y.

Governors' messages, 1921

Visconsin—Gov. Blaine recommends codifi-cation and strengthening of state child labor laws; also measures to prevent prospective employers of children within permit age Wisconsin-Gov. Blaine recommends from persuading children to leave school.

Laws

Laws

Austria, act: employment in mines; act relating to the employment of young persons and women, and also to hours of work and Sunday rest, in the mining industry (mining act); dated 28th July, 1919 (Staatsgesetzblatt, 1919, no. 406.) Internat Labour Office Leg Ser 1919 Aus. 11 4p 1½d '19

Belgium, employment of women and children act: royal order; employment of women and children, coordination of the legal provisions in the matter; dated 28th February, 1919 (Revue du Travail XX, 81). Internat Labour Office Leg Ser 1919 Bel. 2 5p 2d '19

California—Act to amend sections five, six, and twelve of an act entitled "An act regulating the employment of women and minors and establishing an industrial welfere commission to investigate and deal with such employment including minimum wage". (Ch. 279, Laws 1921)

Connecticut—Act amending an act concerning employment of children under fourteen years. (Ch. 212, P.A. 1921)

Provides that no child under 14 shall be employed in certain establishments including bowling alleys and shoe shine parlors.

onnecticut—Act amending an act concerning the employment of children. (Ch. 272, P.A. 1921) Connecticut-

P.A. 1921)
Connecticut—Act concerning employment of minors and women. (Ch. 220, P.A. 1921)
Bowling alleys included in establishments regulated by 1919 act.
Connecticut—Act establishing an eight hour day for child laborers. (Ch. 188, P.A. 1921)
Czecho-Slovakia, act: child labour; act respecting child labour; dated 17th July, 1919 (Socialni Revue č. 1 a. 2, roku 1919 str. 36). Internat Labour Office Leg Ser 1920
Cz. 2 7p 2d '20
Hawali—Act to regulate the hours of labor of children. (Act 187, Laws 1921)
Indiana—Act concerning the school attendance and the employment of minors, fixing penalties and repealing conflicting laws. (Ch. 132, Laws 1921)

Child labor-Laws-Continued

Massachusetts—Act extending the law relative to educational certificates of employed

tive to educational certificates of employed minors. (Ch. 341, Acts 1921)

Extends the law relating to educational certificates to bowling alleys, pool and billiard rooms, bootblack stands, barber shops, construction and repair of buildings and express and transportation companies.

Massachusetts—Act relative to employment certificates for certain minors. (Ch. 351, Acts 1921)

Acts 1921)

Extends the law relating to employment certificates to private domestic service and service on farms.

certificates to private domestic service and service on farms.

Minnesota—Act to regulate certain occupations of children in streets and public places. (Ch. 318, Laws 1921)

Missouri—Act relating to the employment of children under certain ages; prohibiting the employment of children in certain occupations; providing for the issuing of labor permits in certain cases; prescribing the powers and duties of the Board of education and state industrial inspectors. (S.B. 60, Laws 1921)

Netherlands, decree: employment of women and young persons; decree issuing public administrative regulations under section 10, sub-section (1), of the labour act, 1919; dated 10th August, 1920 (Staatsblad, 1920, no. 694). Internat Labour Office Leg Ser 1920 Neth. 8 39p 8d '21

New Mexico—Act to regulate the employment and hours of labor of children in this state and to provide a penalty for the violation thereof. (H.B. 310, Laws 1921)

New York (state). Univ. Digest of compulsory education and child labor laws as amended to 1920, with annotations, department rulings and legal forms for the use of schools authorities, attendance officers and teachers. J. D. Sullivan, comp. rev ed (Bul. no. 711) 34p Je 1 '20 State lib.

New York (state)—Act to amend the education law permitting the employment of

New York (state)—Act to amend the education law permitting the employment of children in street trades and providing for the issuance of a permit and limiting the hours of such employment. (Ch. 21, Laws

1921)

Ohio—Act. relating to duties of boards of education, and to compulsory education, the employment of minors, the establishment of part-time schools, the school census, and penalties for violations of laws relating thereto. (H.B. 111, Laws 1921)

Amends existing law relating to subjects enumerated

enumerated.

Peru, act: employment of women and children; act to regulate the employment of women and children; dated 25th November, 1918 (Boletin del Instituto de Reformas Sociales 1919, p. 659). Internat Labour Office Leg Ser 1919 Per. 1 6p 2d '19

legase. Act to repeal..."Act regulating the employment of women and minors and establishing an Industrial welfare commission to investigate and deal with such employment, including the fixing of a minimum wage, etc.". (Ch. 118, Gen. laws 1921) Act repealed because it is so defective that it is impossible to put it into operation Texas—Act to tion.

Wisconsin. Industrial comm. Child labor law, 1919. 21p '20?

visconsin—Makes it unlawful to advertise for the labor of any child during school hours in an employment for which a labor permit is required without specifically stating the minimum age of the child whose services are desired; this age must be above that for which labor permits are required; a penalty of \$10 to \$100 a day during violation is fixed. (Ch. 340, Laws 1921) Wisconsin-Makes

Wisconsin—Provides that no permit to work may be issued unless a child has a certificate issued by the superintendent of schools or principal of the school last attended showing that the holder has successfully passed the eighth grade or that he has attended school for nine years above kindergarten grade. (Ch. 323, Laws 1921)

Wisconsin-Regulates the employment of children between 14 and 17. (Ch. 434, Laws

Legislation

Digest of child labor laws and regulations applicable in California. Cal Law R 8:404-19 S '20

Nassachusetts. Dept. of labor and industries. Div. of industrial safety. Legislation enacted in 1919 affecting the Issue of employment certificates, together with a description of the revised forms. 13p il Je '20

Notes on compilation of child labor and compulsory attendance laws as they affect the employment of children in agriculture. tables Am Child 2:310-19 F '21

'United States. Children's bur. Administration of the first federal child-labor law. (Legal ser. no. 6, Industrial ser. no. 6, Bur. pub. no. 78) 197p tables '21

'United States. Children's bur. State child-labor standards, January 1, 1921. chart '21

Regulation

Austria, administrative instruction: child labor; administrative instruction of the State department for social welfare in agreement with the State departments for the interior, education, justice, finance, agriculture and forestry, commerce, industry and works, respecting the supervision of child labour; dated 23rd January, 1920 (Staatsgesetzblatt. 1920, no. 31). Internat Labour Office Leg Ser 1920 Aus. 17 7p 2d '20

Massachusetts. Dept. of labor and industries. Div. of industrial safety. Health certificates for working children: recommendations regarding the issuing of health certificates to children entering industry. 8p il chart Je '20

Statistics

Trend of child labor in the United States, 1913 to 1920. N. P. McGill. Monthly Labor R 12: 717-30 Ap '21

Taxation

* United States. Bur. of internal revenue. Child labor tax rulings, (revised September, 1920). 16p '20

Child study Guthrie, L. G. Contributions to the study of precocity in children; History of neurology. 160p 'price' 21 Eric G. Millar, 28 Pembroke Gardens, Kensington, London, W. 8

Child welfare. See Children—Care and hygiene; Children—Charities, protection, etc.

Children

Children
† Cabot, E. L. Seven ages of childhood. 321p
\$3.75 '21 Houghton
Contents: Babyhood, the dependent age;
The dramatic age; The angular age; The
paradoxical age; The age of the gang; The
age of romance; The age of problems.
† Conklin, E. S. Foster-child fantasy, (Oregon
univ. pub. v. 1, no. 4) 20p bibl tables
25c Mr '20 Univ. of Oregon, Eugene
Reprinted from the American Journal
of Psychology, January, 1920.

See also Abnormal children; Adoption; Defective children; European war and children; Infants; Moving pictures for children; Recreation; also subhead Women and children under: Hours of labor

Care and hygiene

American school hygiene assn. School child's health: what mothers should and can do about it. 47p il tables '20? H. B. Burns, sec., 1101 Fulton bldg., Pittsburgh † Cates, Joseph. Welfare of the school child. (English pub. health ser.) 154p il *\$1.50 '20 Funk * American school hygiene assn. School

Funk
Contents: Malnutrition; Dental diseases;
Defects of vision, hearing and speech;
Heart and lung disease; Minor ailments;
The cripple-child; The mentally abnormal child; School buildings; School annexe;
Special schools.
Child health in Budapest in 1920. János Bókay.
tables charts Am Relief Administration Bul p 2-6 Je 1 '21

-Care and hygiene-Continued Child hygiene. S. J. Baker. tables chart In Park. W. H., ed. Public health and hygiene, p 668-722 '21

p 668-722 '21
Child welfare. Hazel Wedgwood. bibl charts
Commonhealth 7:129-48 My '20
Child welfare work in England. In Newsholme, Arthur. Public health and insurance: American addresses, p 240-67 '20
Extracted from addresses given at conferences held by the Children's bureau of the Department of Labor, Washington.
City Health for May 1921, published by the Detroit department of health, is a Child welfare number.

fare number.

Food requirements of children; with discussion. L. E. Holt and H. L. Fales. charts In Am. pediatric soc. Transactions, 1920, p 21-51 '20 f Galland, W. H. Diseases of infancy and childhood. (Parent's lib.) 348p il \$1.50 '20

Health class idea. I. S. Wile. Modern Medicine 2:746-50 N '20
Influence of post-war conditions on the feeding of children. Francesco Valagussa. Internat J Pub Health 2:1-18 Ja '21

Malnourished child in the public school. W. R. P. Emerson. *In* Am. school hygiene assn. Proceedings, 1920, p 184-9 '20

Proceedings, 1920, p 162-5 20

National child labor com. Child welfare in Tennessee: an inquiry by the National child labor committee for the Tennessee child welfare commission, under the direction of Edward N. Clopper, 616p tables \$1.50 '20 Dept. of pub. instruction, Nashville

Ville
Contents: The child and the state, by
W. H. Swift; Health, by H. H. Mitchell;
Schools, by G. H. Folks; Recreation, by
R. G. Fuller; Rural life, by C. E. Gibbons;
Child labor, by M. H. Mitchell; Juvenile
courts, by M. B. Ellis; Mothers' pensions,
by M. B. Ellis; Institutions, by S. A.
Brown; Home finding, by S. A. Brown.

Organization of national child health council: Organization of national child health council: formed through call requested of the Red cross, to coordinate work carried on for the health of American bahies and children. il Red Cross Bul p 1-2 Ja 17 '21

Program for American children. Herbert Hoover. Am Relief Administration Bul ser 2 p 1-6 N 1 '20

Address delivered before the American child hyglene association, St Louis, Oct. 11. 1920.

11, 1920.

rogram for child health. tables charts (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 3) 267-320p Program

Progress report on field investigations in child hygiene in the state of Missouri to June 30, 1920. C. P. Knight, tables charts maps Pub Health Repts 35:3141-62 D 31

Regulations of the British board of educa-tion for promoting the healthy physical and mental development of children. E. B. Sterling. Pub Health Repts 36:524-8 Mr 11

Status of state bureaus of child hygiene. A. E. Rude. Am J Pub Health 10:772-9 O '20 Read at the child hygiene session, American public health association, San Francisco, Sept. 14, 1920.

Survey of the rural children of western Massachusetts. Mary Putnam. tables Commonhealth 7:359-71 N '20

health 7:359-71 N '20

* Texas. Bur. of child hygiene. Health hints and jolly jingles for the children. M. M. Richardson. (Bul. v. I., no. 5) [21]p '20

† Town, C. H. Analytic study of a group of five and six-year-old children. (Iowa univ. studies in child welfare v. 1, no. 4) 87p bibl tables charts 50c My 1 '21

Contents: Physical examination; Anthropometric measurements; Speech examination; Mental examinations; Type cases; References.

See also United States-Children's bureau

Bibliographu

* American Red cross, Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland. (A.R.C. 1011) 181p Ag '20 Washington, D.C.

New Jersey. Dept. of health. Bur. of child hygiene. Bibliography on the care and feeding of infants and children: list of books, magazines and pamphlets for mothers, fathers, boys and girls, schools, libraries, health officers and nurses. (362 C. H.) 15p '20?

Clinics

† Great Britain. Ministry of health. Maternity and child welfare centres and day nurseries in England and Wales, 1st January, 1921. 143p tables *2s '21 H. M. stationery office School clinics. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 129-31 '20

Conferences

† American pediatric soc. Transactions of the 32d session, held at Highland Park, Ill., May 31-June 2, 1920. O. M. Schloss, ed. (V. 32) 353p il tables charts membership '20 H. C. Carpenter, sec., 1805 Spruce st, Philadelphia Pa

Legislation

* United States. Pub. health service. Synopsis of the child hygiene laws of the several states, including school medical inspection laws. Taliaferro Clark and S. D. Collins. (Pub. health bul. no. 110) 58p bibl '21

Legislation, Proposed

Deplacement, Proposed
Outline of health provisions for state laws relating to children: a report to children's code commissions and others interested in child welfare and health legislation, by the Advisory committee to the National child health council, on health provisions for laws relating to children. Am Child 2: 320-4 F '21

Charities, protection, etc.

Charities, protection, etc.

Child protection and home finding. C. C. Carstens. Pub Health J 12:169-74 Ap '21

† Child welfare com., Syracuse, N.Y. Child welfare in Syracuse, N.Y.: report to Child welfare committee, Syracuse. N.Y.. October 1, 1919. L. A. DeVilbiss. 90p tables chart 25c '21? 508 E. Genesee st Contents: Child welfare committee; Child mortality and morbidity; Health of the school child; Children in industry; Dependent, subnormal and delinquent children; General welfare affecting children.

Child welfare work in Japan. Arthur Black. Child 11:129-32 F '21

Review of a report prepared by the Bureau for social work of the Home department of Japan.

Japan.
Conditions menacing childhood in Kansas:
report of the Kansas women's committee
on child welfare. Pub Welfare 3:641-3 O

on child welfare. Pub Welfare 3:641-3 O '20

* Connecticut. Bd. of charities. Problem of the county home child: a study made under the auspices of the Connecticut state board of charities. E. H. Dexter and G. F. Marcus. 32p tables Ap '21 State lib. Daily Intelligence, published by the International labour office, contains notes and brief articles on protection of women and the race in various countries.

* Delaware. Child welfare comm. Chance of a Delaware child: assurance of life and opportunity through the good faith of the state. 86p il tables '21

Great Britain. Local govt. bd. Maternity and child welfare. (M. & C. W. 4) 16p *2d '20 H. M. stationery office

Jewish institutions for New York children: with discussion. L. J. Simmonds. In New York city conference of charities and correction. 11th annual conference, 1920, p 151-76 '20

Children—Charities, protection, etc. —Cont.
† Loeb, S. I. Everyman's child. 286p il \$2 '20
Century

t Loeb, S. I. Everyman's child. 286p il \$2 '20 Century
Contents: Cry of the children; What is being accomplished; Johnny Doe—not charity but a chance; A boy's arraignment of society; Homes instead of institutions for the children of Uncle Sam; Importance of home life to children; How New York gives home life to sixteen thousand children; How children keep out of children's court; Johnny Doe, laborer, and his right to play; No hungry child in a public school; Progress of school feeding; How the other half dies; Fight for milk for everyman's child. Milnes, Nora. Child welfare from the social point of view. 243p *6s '20 Dent National child labor com. Child welfare in Tennessee: an inquiry by the National child labor committee for the Tennessee child welfare commission, under the direction of Edward N. Clopper. 616p tables \$1.50 '20 Dept. of pub. instruction, Nashville

ville
Contents: The child and the state, by
W. H. Swift; Health, by H. H. Mitchell;
Schools, by G. H. Folks; Recreation, by R.
G. Fuller; Rural life, by G. E. Gibbons;
Child labor, by M. H. Mitchell; Juvenile
courts, by M. B. Ellis: Mothers' pensions,
by M. B. Ellis: Institutions, by S. A.
Brown; Home finding, by S. A. Brown.

National child welfare assn. Child welfare
hand book. 2d ed en 147p il 50c '21 70 5th
av, N.Y.

N.Y.

National child welfare assn. Child welfare hand book. 2d ed enl 47p il 50c '21 70 5th av. N.Y.
Nebraska. Children's code comm. Report. 240p '20 Dept. of pub. welfare.
 Special commission appointed by the governor, September, 1920. Contents: Summary of legislation recommended; Appropriations recommended; Proposed bills, with abstracts and references.
New Mexico. Dept. of educ. Child welfare service. Organization of the state child welfare work. Montana Hastings. (Bul. no. 1) 32p il S '20
Ohio. Bd. of administration. Bureau of juvenile research: review of the work, 1918-1920. (Pub. no. 19) 50p tables F '21
Oregon. Child welfare comm. Standards of placing-out, supervision and after-care of dependent children. 8p '20 State lib. Furnished only on exchange accounts. Frinciples to be employed by child-caring organizations in first contact with cases: (summary of report of Sub-committee on dependent children). C. V. Williams. In Nat. conference of social work. Proceedings, 1920, p 99-104 '20
Standards of child placing and supervision; with discussion. E. J. Butler. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 92-9 '20
State care of dependent children, by L. H. Prince: Private homes vs. institutions for neglected and dependent children, by Louise Drury. In Wisconsin state conference of social work. Proceedings, 1919, p 39-56 '20
Statistics and publicity in child welfare work. A. Hodgetts. tables Pub Health J 12:107-

39-56 20 Statistics and publicity in child welfare work. C. A. Hodgetts. tables Pub Health J 12:107-13 Mr '21 Address delivered before Dominion of Canada conference on child welfare, Ottawa, Nov. 19-20, 1920. Supervision of midwives and of children boarded in private homes. S. J. Baker and Jacob Sobel. tables N Y City Dept Health Mo Bul 10:237-41 O '20

† Union of South Africa. Dept. of educ. Report of the secretary for education for the year ended 31st December, 1919: pt. 2, Child welfare. [U. G. 61-'20] 59p tables 5s '21 Cape Times ltd.

• United States. Children's bur. Children de-prived of parental care: a study of children taken under care by Delaware agencies and institutions. E. M. Springer. (Dependent, defective, and delinquent classes ser. no. 12, Bur. pub. no. 81) 96p '21

See also Detention homes; Juvenile courts; Juvenile delinquents; United States—Children's bureau

Governors' messages, 1921

Governors' messages, 1921

Colorado—Gov. Shoup recommends to the attention of the General assembly the numerous organizations for child welfare operating under state appropriations and suggests that such agencies as may be approved for continued service be given adequate funds to perform their duties.

Nebraska—Gov. McKelvie recommends a joint special committee to consider the work of the Children's code commission, and to enact laws to meet present emergencies.

Laws

Arizona—Act to prevent delinquency or dependency among minor children of this state by providing for child welfare boards with certain powers and duties; by providing for allowances to widows and deserted mothers or minor children in certain cases. (Ch. 53, Laws 1921)

Connecticut—Act concerning boarding homes for children. (Ch. 383, P.A. 1921)

Licenses to be issued by new Bureau of child welfare.

child welfare.

Licenses to be issued by new Bureau of child welfare.
Connecticut—Act concerning county homes [for the better protection of uncared-for and neglected children between the ages of 4 and 18 years]. (Ch. 381, P.A. 1921)
Connecticut—Act concerning cruelty to persons. (Ch. 81, P.A. 1921)
Statute amended to punish "every person who shall wilfully or unlawfully cause or permit any child under the age of 16 years to be placed in such a situation that its life or limb is endangered, or its health is likely to be empaired". Fine \$500 (formerly \$200) or 1 year (formerly 6 months) imprisonment, or both.
Connecticut—Act concerning physical and mental examinations of children before commitment to a county temporary home. (Ch. 265, P.A. 1921)
Delaware—Act to create a Child welfare commission for the state of Delaware. (Ch. 63, Laws 1921)
Michigan—Act authorizing and empowering of this state to contract with

mission for the state of Delaware. (Ch. 63, Laws 1921)

Michigan—Act authorizing and empowering counties of this state to contract with agencies, institutions and hospitals licensed by the State board of corrections and charities for the aid, care, support, maintenance, treatment, cure or relief of children. (No. 137, P.A. 1921)

Missouri—Act to provide for the licensing, regulation and supervision of boarding houses for infants, boarding homes for children, and of the occupation of placing infants. (S.B. 224, Laws 1921)

Oregon. Leg. assembly. Child welfare revision com. Child welfare laws of the state of Oregon, 1920. 89p '21 State lib.
Furnished only on exchange accounts. South Dakota—Act to provide for child welfare boards in the several counties of the state to aid in the performance of the duties of the State child welfare commission. (Ch. 112, Laws 1921)

Wisconsin—Provides for the establishment of a juvenile department by the State board of control for care, education, protection or reformation of dependent, neglected, mentally defective or delinquent children. (Ch. 631, Laws 1921)

Legislation

Horack, F. E. Child legislation in Iowa.
(Iowa univ. studies in child welfare v. 1,
no. 6) 36p F 1 '21 Univ. of Iowa, Iowa City
Notes on children's code commissions now
at work. Am Child 2:307-9 F '21
Includes all states in which there is any
group working on the codification or revision of the child welfare laws.

* Sestatebewen Leg council Some Scalateber.

Saskatchewan. Leg. council. Some Saskatchewan legislation affecting women and children. 28p '20 W. A. McLeod, ed. of publications, Legislative bldgs., Regina

Standards and limitations of child welfare legislation. Robert Biggs. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 40-6 '20

United States. Children's bur. State commissions for the study and revision of child-welfare laws. (Children's year following ser. no. 6, Bur. pub. no. 71) 43p bibl '20

Legislation, Proposed

Kansas. Children's code comm. Proposed child weifare legislation: report, January, 1921.
 21p '21 Florence B. Sherbon, sec., Div. of child hygiene, State house, Topeka

Reports

California. Bd. of control. Report of the children's department for the period beginning July 1, 1916, and ending July 1, 1918. 68p tables chart '19

Children's courts. See Juvenile courts

Chile-American assn. Reciprocal resources of Chile and the United States. 20p tables '21 1133 Broadway, N.Y.
Text in both Spanish and English.
Republic of Chile, il table In Domville-Fife, Charles. States of South America, p 74-104 '20

See also League of nations; Railroads, Foreign; Women, Status of; Wood pulp in-

Statistics

an American union. Foreign commerce of Chile for 1919. 40p tables '21 Washington, * Pan

Economic conditions

Continued business depression in Chile,

A. McQueen. Commerce Repts no 285 p 1011 D 4 '20 Economic and financial conditions in Chile. tables Fed Reserve Bul 6:1052-61 O '20 Economics and finance in Chile. Daniel Martner. Pan-Am M 32:59-62 D '20

Finance

Chile: report of the Conference committee.

Luis Izquierdo, chm. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 88-92 '21 Chilean budget for 1921. J. H. Shea. Commerce Repts no 251 p 384 O 25 '20 Condition of Chilean finances. C. A. McQueen. table Commerce Repts no 122 p 1166-7 My 26 '21

Foreign relations

Controversy over Tacna and Arlca. H. G. James. map Southwestern Pol Sci Q 1:155-69 S '20

69 S '20
League of nations. Revision of the treaty of the 20th October, 1883, between Chile and Peru: letter dated 1st November, 1920, from the minister of Peru in France, president of the Peruvian delegation to the assembly of the League. (Assembly doc. 45) 2p N 16 '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. Revision of the treaty of the 20th October, 1904, between Bolivia and Chile: letter dated 1st November, 1920, from the Bolivian delegation to the assembly of the League. (Assembly doc. 46) 2p D 7, '20 Secretariat, Geneva, Switzerland

Text in both French and English.
Neutrality of Chile during the European war.
Beltran Mathleu. Am J Internat Law 14:
319-42 Jl '20

Chimneys

Defective chimneys and flues and annual fire loss: important relation between the two; greatest single cause of fires in dwellings; menace of brick flue; enforcement of laws; suggested building code. diag Fire and Water Eng 68:965-6+ N 10 '20

**Barstow, G. E. Chino-Japanese imbroglio. 12p

'20 G. E. Barstow, Barstow, Tex.

† Bland, J. O. P. China, Japan and Korea. 327p

*21s '21 Heinemann

Pt. 1, Political survey; pt. 2, Studies and Impressions.

China. E. S. Cunningham, tables Commerce Repts Sup Annual Ser no 55e 27p D 7 '20 China: Amoy, by C. E. Gauss; Swatow, by M. S. Myers, tables Commerce Repts Sup Annual Ser no 55i 22p D 31 '20 China: Canton. W. A. Adams, tables Com-merce Repts Sup Annual Ser no 55h 37p D 30 '20

D 30 20 China: Hankow. J. C. Huston. tables Commerce Repts Sup Annual Ser no 55d 20

N 8 '20 China: Shanghal. E. S. Cunningham. tables Commerce Repts Sup Annual Ser no 55f 20p D 8 '20

Commerce Repts Sup Annual Ser no 55f 20p D 8 '20
China's challenge to modern finance. table
Far Eastern Fortn p 4-7 S 27 '20
China's area and population; area, population, minerals, and communications of the provinces and dependencies which are to fall within the scope of the consortium.

† Directory and chronicle for China, Japan, Corea, Indo-China, Straits Settlements, Malay States, Siam, Netherlands India, Borneo, the Philippines, &c., with which are incorporated "The China directory" and "The Hongkong directory and Hong list for the Far East" for the year 1921. 1640p il tables maps £2 '21 Hongkong Daily Press, ltd., 10a Des Voeux Road, Hongkong Glimpse of Korea and China. C. F. Wallace. il Stone & Webster J 27:342-55 N '20
† Great Britain. Dept. of overseas trade. Report for the year 1919 on the conditions and prospects of British trade with China. [Cmd. 853] 61p tables map *9d '20 H.M. statlonery office
Great Britain. For. office. Historical sect. China. C. W. Campbell. (Handbook no. 67) 140p bibl *3s '20 H. M. statlonery office.
Contents: Political history: Social and political conditions: Appendix: Principal

Contents: Political history; Social

fice.

Contents: Political history: Social and political conditions: Appendix: Principal treaties relating to China.

Morse, H. B. Trade and administration of China. 3d rev ed 505p il tables diags map *25s '21 Longmans Contents: Sketch of Chinese history; The government: imperial China; The government: republican China; Revenue and expenditure; Currency; Weights and measures; Extraterritoriality; Provinces and the treaty ports; Foreign 'trade; Internal trade; Opium; Inspectorate of customs; The post office; Railways.

Outline for the study of current history, finance and commerce of China. C. F. Remer and H. F. MacNair. Millard's R 15:294 Ja 1 '21

Possibilities for the American investor and manufacturer in China: a thoughtful analysis of conditions past, present and future; the outside nation that gives to China the most during her present difficulties will gain most when the contemplated development becomes effective. il G W W Bul p 2-3 O '20

Reblirth of China. E. S. Glines. il Stone & 20

Rebirth of China. E. S. Glines. il Stone & Webster J 28:151-69 F '21 † Reid, Gilbert. China, captive or free: a study of China's entanglements. 332p \$2.50 '21 Dodd

Dodd
Shantung question and international law.
Japan R 5:179-83 Ag '21
Shantung question and other claims as officially presented to the Peace conference at Paris by the Chinese peace commission.
3d ed 95p Mr 1 '20 Chinese nat. welfare soc. in Am., 519 California st, San Francisco, Cal.
Sherrill, C. H. Korea and Shantung versus the white peril. 36p Jl '20 Seoul Press office, Seoul, Chosen
Reprinted from Scribner's Magazine,

Reprinted from Scribner's Magazine.

Reprinted from Scribner's Magazine, March 1920.
Situation in Harbin. L. W. Meekins. Commerce Repts no 301 p 1268-74 D 23 '20
See also Banks and banking; Bolshevism; Coal; Coolie labor; Cotton goods industry; Cotton industry: Crime and criminals—Laws; Dye industry; Education, Adult; Eggs—Trade—Statistics; Exchange, Forcign; Finance, International; Forests and forestry; Fruit Industry; Gold; Great Britalin—Commerce; Industrial unrest; Indus-

China—Continued
try—Directories; Japan; Knit goods
industry; Libraries; Meat; Mines
and mining; Money; Ports; Postal savings; Postal service; Poultry industry;
Railroads, Foreign; Ramle industry; Relief
work; Rice industry; Rubber goods industry; Soap industry; Tariff; Thrift; Trackless street car; Tung oil industry

Population of China, table North China Com-merce p 15 Ag 30 '20 From the Report on the post office for the year 1913.

Commerce

Commerce
Between lines of China's trade returns: a wonderful story is revealed of enterprise and economic development. David Fraser, it tables chart Trans-Pacific p 37-42 S '20 China and the world's trade: a review of the country's foreign commerce during the past decade and an analysis of what its development may mean to international business as a whole. Charles Hodges, tables chart World's Markets p 23-6 Ap '21 Conduct of business with China: a survey for the home manufacturer and shipper; 4. Taxes and customs duties. British Chamber Commerce J (Shanghai) 6:303-6 Ag, '20

Chamber Commerce Ag '20

Development of trade with China. E. B. Bruce. Far Eastern Fortn p 3-6 O 25 '20

How the nations share in China's trade: America and Japan were only countries showing unusual increases in 1919 over 1917. J. B. Wood. tables Trans-Pacific p 91-2 Ja '21

Who goes east: 3, Chinese maritime customs service. table British Chamber Commerce J (Shanghai) 6:359-61 O '20

Statistics

Annual report on commerce and industries of Hankow, China. J. C. Huston. Commerce Repts nos 168, 172 p 393-9, 484-95 Jl 21, 26 '21 † China. Inspector gen. of customs. Maritime customs: foreign trade of China, 1920; pt. 1, Report and abstract of statistics. (1, Statistical ser. nos. 2 to 5) 119p charts \$2 '21 Text in both Chinese and English. † China. Inspector gen. of customs. Maritime customs: returns of trade (61st issue) and trade reports (55th issue), 1919; pt. 2, Port trade statistics and reports; v. 2, Yangtze ports (Chungking to Chinkiang). (1, Statistical ser. nos. 3 to 5) 6999 \$2 '20 Text in both Chinese and English. † China. Inspector gen. of customs. Maritime customs: returns of trade (61st issue) and trade reports (55th issue), 1919; pt. 2, Port trade statistics and reports; v. 3, Central ports (Shanghai to Wenchow). (1, Statistical ser. nos. 3 to 5) 910p tables \$2 '20 Text in both Chinese and English. Export trade of China during 1920. Commerce Repts no 154 p 58-63 Jl 5 '21 Exports from Shanghai to United States for March quarter [1921]. E. S. Cunningham. Commerce Repts no 126 p 1248-9 Je 1 '21

Economic conditions

Economic conditions

Commercial and industrial conditions in China in 1919: a review by the maritime customs, Shanghai. Econ World n s 20: 295-7 Ag 28 '20

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Labor situation in China [during 1920]. Ta Chen. Monthly Labor R 11:1327-32 D '20; Same. Far Eastern Fortn p 3-7 Mr 14 '21

Permanent relief from famine in China: few years pass without famine; much may be done to prevent their recurrence. C. K. Edmunds. il maps Trans-Pacific p 45-53 Je '21

Permanent relief from famine in China: Grand Canal improvement; Huai river problem; making the waters do the work. C. K. Edmunds. il diags maps Trans-Pacific p 45-52 Ag '21

Permanent relief from famine in China: Yellow river, "China's great sorrow," would be great blessing if properly utilized. C. K. Edmunds. il maps Trans-l'acific p 41-8 Jl

Railway finance and the North China famine. W. H. Donald. Millard's R 15:245-6 Ja 1

Zali Mith, C. A. M. The British in China and Far Eastern trade. 295p 18s '20 Constable Wages and hours of labor in five Chinese cities, 1917 and 1920. Ta Chen. tables Monthly Labor R 13:265-77 Ag '21

Finance

Finance

China. Bur. of econ. information. Statement of foreign debts of China as of January, 1920. 1 sheet table '20
China's own banking consortium: native bankers' association works on lines of international group in financing Peking. Boston N Bur p 5 Je 25 '21
Chinese loan consortium: official text. Japan R 5:126-8 My '21
Dolph, F. A. Balancing debits and credits in the Far East: China, Mongolia, Manchuria, Siberia, Korea, Japan, as between themselves and their creditors. 20p tables '20 Jaisohn

Jaisohn
Financing China: government loans of China and the interest of the powers before and after 1900. Fe'I-Shi (Emil S. Fisher of China). Far Eastern Fortn p 1-4 F 14 '21; Same under title: Financing China before and after the beginning of the present century. Econ World n s 21:305-7 F 26 '21
† Great Britain. For. office. Correspondence respecting the new financial consortium in China. (Misc. no. 9 (1921)) [Cmd. 1214] 56p '9d '21 H. M. stationery office
New consortium and its programme: some notes on its genesis, problems and possibilities. British Chamber Commerce J (Shanghai) 7:6-8 Ja '21
New financial consortium for China. J. W. Jenks. map Far Eastern Fortn p 1-3 S 27 '20; Same. Econ World n s 20:557-8 O 16

Official statement regarding China consortium.
Japan Financial and Econ Mo p 16-18 Ap '21
Position of the public finances of China. table
Econ World n s 21:881-2 Je 18 '21
From the Financial News, London, Eng.,
May 20, 1921.
Robinson, G. T. Asia's American problem: a
diffident discussion of the project sometimes called the new international Chinese
consortium, and of certain other combustible matters pertaining thereto. (Freeman
pam.) 27p 25c '21 Huebsch

Bibliography

† United States. Lib. of Congress. List of ref-erences on the Chinese consortium. 3p (Typew. 25c) Ja 28 '21 To be obtained only thru P.A.I.S.

Foreign relations

Chino-Japanese relations and the peace of the World. Pai-Choa Lew. Socialist R (Lond.) 18:129-37 Ap '21

(Lond.) 18:129-37 Ap '21

† MacMurray, J. V. A., comp. Treaties and agreements with and concerning China, 1894-1919: a collection of state papers, private agreements, and other documents, in reference to the rights and obligations of the Chinese government in relation to foreign powers, and in reference to the interrelation of those powers in respect to China, during the period from the Sino-Japanese war to the conclusion of the World war of 1914-1919; v. 1, Manchu period (1894-1911). (Carnegie endowment for internat. peace, Div. of internat. law pub.) 928p tables maps 'price '21 Oxford

Government and politics

China [1919-20]. Pol Sci Q Record of Political Events Sup p 142-3 S '20

Military power and constitutional development in China. H. M. Vinacké. Am Pol Science R 15:233-52 My '21

China—Government and politics—Continued
Nine years of the Chinese republic: American business interests celebrate ninth
anniversary of the republic of China; consortium representatives attend New York
function; faith in China's future declared.
Far Eastern Fortn p 1-3 O 25 '20
† Vinacke, H. M. Modern constitutional development in China. 230p \$2 '20 Princeton

China wood oil. See Tung oil industry

Chinese in the United States
Attitude of the Department of labor toward admission of Chinese industrial students. Ethelbert Stewart, Monthly Labor R 11: 1311-17 D '20

Chiropody

Practice

Laws

Connecticut—Act concerning the practice of chiropody. (Ch. 141, P.A. 1921)

Candidate must have received a diploma or other certificate of graduation from some reputable school or college of chiropody approved by board of examiners.

New York (state). Univ. Chiropody: law, rules and Information. (Handbook 9a) 36p Je '20 State lib.

Legislation

Synopsis [of the statutory requirements for the practice of chiropody throughout the United States]. In New York (state). Univ. Chiropody, p 27-33 Je '20

Chiropractic

Practice

Arizona—Act to authorize and regulate the practice of chiropractic. (Ch. 118, Laws 1921)

Arkansas—Act to further regulate the practice of chiropractic in the state of Arkansas. (No. 485, Gen. acts 1921)
Georgia—To authorize and regulate practice of chiropractics [sic] in Georgia. (H.B. 86,

of chiropractics [sic] in Georgia. (H.B. 86, Laws 1921)

New Hampshire—Act to regulate the practice of chiropractic. (Ch. 150, P.A. 1921)

New Jersey—Supplement to an act entitled
"An act to regulate the practice of medicine and surgery, to license physicians and surgeons, and to punish persons violating the provisions thereof". (Ch. 136, Laws 1921)

Abolishes State hoard of chiropractors.

Abolishes State board of chiropractors. Adds a chiropractor to State board of medical examiners, which hereafter is to grant licenses, permanent or limited, to chiropractors or for other special methods of healing.

healing.

New Mexico—Act to regulate the practice of chiropractic. (S.B. 101. Laws 1921)
Oklahoma—Act to regulate the practice of chiropractic. (Ch. 7, Laws 1921)
Oregon. Sec. of state. Laws relating to the practice of chiropractic in the state of Oregon, 1920. 11p '20 State lib.

Furnished only on exchange accounts.

South Dakota—Act to regulate the practice of chiropractic, creating a Board of chiropractic examiners and to provide for the examination and licensing of chiropractors in the state of South Dakota. (Ch. 143, Laws 1921)

Chocolate industry

Cocoa and chocolate industry: in Netherlands' list of exports, cocoa and chocolate now take a prominent place, certain brands of cocoa having become a fixed part of the world's breakfast table. il World's Markets

world's breaktast table. It world's markets p 67+ D '20
Knapp, A. W. Cocoa and chocolate: their history from plantation to consumer. 210p bibl il tables diags *12s 6d '20 Chapman

United States. Lib. of Congress. List of references on cacao (cocoa) and chocolate cultivation, manufacture and uses. 10p (Typew, 60c) Ja 15 '21

To be obtained only thru P. A. I. S.

Statistics

Canada's cocoa and chocolate industry. J. I. Brittain. Commerce Repts no 15 p 338 Ja 19 '21

nited States. Bur. of the census. Manufacture of chocolate and cocoa products: Census bureau's summary concerning the industry, 1919. 2p (Mim.) '21 * United States.

Chosen. See Korea

Christian science

ristian science irrst church of Christ, Scientist. Com. on gen. welfare. Report to the members of the Mother Church of the Committee on general welfare appointed pursuant to resolution of the Christian Science board of directors of the First church of Christ, Scientist in Boston, completed March 3, 1920. 78p tables '20 236 Huntington av, Boston First Boston

† Snowden, J. H. Truth about Christian sci-ence: the founder and the faith. 313p *\$2.40 '20 Westminster pr.

Chrome industry
Chromite. bibl tables map In U.S. Tariff
comm. Industrial readjustments of certain
mineral industries affected by the war, p 4761 '20

mineral industries affected by the wat, p. ...
61 '20
Contents: Summary: importance of the industry; foreign and domestic natural resources; domestic supplies; future competitive conditions; Chromite industry: description and grades; uses; substitutes; history; production; comparison of foreign and domestic natural resources; mining practice; prices; markets and marketing conditions; imports; exports; competitive conditions; tariff history; bibliography.

Chromium. E. C. Harder, tables map In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 109-28 '20

Church and Industrial problems † Babson, R. W. Fundamentals of prosperity: what they are and whence they come. 95p \$1 '20 Revell

† Church and social service: being the report of a committee appointed by the Arch-bishop of Canterbury. 70p 1s '20 Soc. for promoting Christian knowledge, London

† Committee on the war and the religious outlook. Church and industrial reconstruction. bibl 296p \$2 '20 Assn. pr.

† Felton, R. A. Serving the neighborhood. 153p 75c pa 50c '20 Interchurch world movement of North Am., 45 W. 18th st, N.Y.

Recreation as a function of the church. Playground 14:283-90 Ag '20

† Ryan, J. A. Church

yan, J. A. Church and socialism, and other essays. (Social justice bks.) 251p \$1.50 '19 Univ. pr.
Contents: Church and socialism; Principles and proposals of social reform; Living wage; Legal minimum wage; Moral aspects of the labor union; The church and the workingman; Moral aspects of speculation; Birth control; Woman suffrage; Social service as a profession.

Church and social problems

† Gilbert, C. K., comp. Social task of the church as set forth by the Lambeth conference of 1920: extracts from the encyclical letter, resolutions, the report of the Committee on industrial problems. 28p 25c 220 Dept. of Christian social service, 281

4th av, N.Y.

4th av, N.1.

McConnell, F. J. Church finance and social ethics. 130p *\$1.50 '20 Macmillan Contents: Church as owner: Church as solicitor; Church as philanthropist; Christian expenditure: Church as investor; Church as employer; Missionary effort and financial policy; Body of Christ.

† Pyan, J. A. and Husslein. Joseph. eds. Church and labor; prepared for the De-partment of social action of the National Catholic welfare council. (Social action ser. 1) 305p bibl *\$3.75 '20 Macmillan

Church and social problems—Continued
† Spencer, Malcolm. Social function of the
church. 256p *6s '21 Student Christian movement

ment
Contents: Church's business with society;
Underlying principles; Applied Christianity;
The church at work.
Vhat is the Christian view of work and
wealth; prepared by a committee representing the Commission of the church and social
service of the Federal council of churches,
the Canadian brotherhood federation, the
International committee of Young men's
Christian associations, the National board
of Young women's Christian associations.
(Social problem discussion ser.) 94p *85c
'20 Assn. pr.

Churches

Churches
† Cadman, S. P. and others. Problem of
Christian unity. 127p \$1.75 '21 Macmillan
Contents: Can a divided church meet the
challenge of the present world crisis, by
S. P. Cadman; Steps toward organic unity,
by T. J. Garland; Causes leading up to
disunity, by A. C. McGiffert; Obstacles in
the way, by W. F. McDowell; Unity in the
mission field, by R. E. Speer; The mind of
the master, by H. S. Coffin; The next step,
by Ethelbert Talbot.
Course of seven lectures under the auspices of the Christian unity foundation.
† Manning, W. T. The call to unity. (Bedell
lectures for 1919) 162p \$2 '20 Macmillan
Lectures delivered at Kenyon college,
Gambler, Ohio, May 24-25, 1920.

See also Community church; Country

See also Community church; church; Taxation—Exemption Country

Surveys

† Interchurch world movement of North Am.
Malden [Mass.] survey; a report on the church plants of a typical city, showing the use of the Interchurch world movement score card and standards for rating city church plants; comp. under the direction of W. S. Athearn. [by N. L. Engelhardt and others]. 213p il tables charts

*\$2.50 43 W. 18th st, N.Y.

Cigarettes

Laws

Arkansas-

Laws

Arkansas—Act to prohibit the sale or giving away of cigarettes or cigarette papers to minors and to regulate the sale to other persons. (No. 490, Gen. acts 1921)

Itah—Act making it unlawful: to sell cigarettes and cigarette papers; to advertise cigarettes and cigarette papers; to permit minors to smoke in certain places of business; for any person to smoke in certain enclosed public places. (Ch. 145, Laws 1921) Utah-Act

Legislation

Cigarette law: explanation of the [Iowa] law in regard to the sale of cigarettes. Am Munic 41:73-6 Je '21

Cincinnati, Ohio
Cincinnati [O.] chamber of commerce. 71st
annual report of the Cincinnati chamber of
commerce and merchants' exchange, for
the year ending December 31, 1919, 117p il tables

ational bd. of fire underwriters. Com. on fire prevention and engineering standards. Cincinnati, Ohio. (Bul. sup. to rept. no. 92) 2p N 12 '20 76 William st, N.Y. Distributed only to officials, civic bodies and interested individuals of the city re-National bd.

ported upon.

See also City planning; Cost of living; Public health; Social unit organization. Wages—Women; Zoning

Citizenship

American Legion. Nat. Americanism comm. Americanism: a reprint of bulletins [1-15] 31p bibl Je '20 Arthur Woods, chm, Hote Pennsylvania, N.Y.

Educational ideals and Americanism. J. W. Richardson. Harvard Graduates' M 29:177-82 D '20

† Emerson, Guy. New frontier: a study of the American liberal spirit, its frontier origin, and its application to modern problems. 314p *\$2 '20 Holt † Hill, H. L. Handbook on citizenship. 96p

† Hill, H. L. Ha \$1 '20 Revell

\$1 '20 Kevell |

† Jackson, H. E., ed. What America means to me: a book of the people, by the people, for the people; designed for their use in preparing themselves for the practice of citizenship. 236p il tables \$1 '20 Nat. community bd., 1516 H st, N.W., Washington, D.C.

† Langdale, J. W. Citizenship and moral reform. 157p \$1.25 '21 Abingdon pr.

Contents: Call of citizenship; Eighteenth amendment: the enactment of Christian conscience and intelligent patriotism; Postprohibition problems; The family as the fundamental institution; Abolition of poverty; New criminology; Industrial relations; Americanizing America; International cooperation. operation.

operation.

1 Mains, G. P. United States citizenship. 296p bibl *\$2 '21 Abingdon pr.

Moley, Raymond. Handbook in American citizenship. 93p il tables '20 Americanization com. of Ohio, Columbus

Edition almost exhausted; new edition in preparation will be sold at nominal price.

1 Palen, H. O. American voter's handbook: a guide to intelligent political action, strictly non-partisan. 127p bibl \$1 '20 Helper pr., Poughkeepsie, N.Y.

1 Rigg, M. G., 2d. Theories of the obligation of citizen to state. 75p ?price '21 Univ. of Pa., Philadelphia

Thesis (Ph.D.)—University of Pennsylvania.

vania. vania.

A series of Good citizenship leaflets compiled by Anna Steese Richardson for the Good citizenship bureau of the Woman's Home Companion, New York, covers the following topics: 1, Good citizenship made easy; topics: 1, Good citizenship made easy; 2A, How to register; 2B, Primaries and why they are important to you; 2C, How the President is elected; 2D, Nominations; 2E, Lawmaking; 2F, Taxes and where they go; 3, American life and politics in fiction; 4, This government of mine; 5, Put a two-cent stamp to work; 6, Where shall I go this summer. this summer.

this summer.

Suffrage and married women's nationality.

J. M. Maguire. Am Law R 54:641-61 S '20

Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. American ideals in citizenship. 8p (Mim.) Ag 15 '20 Madison

Bibliography

Bibliography of citizenship (civics). Beresford Adams-Clarke. British Lib Pol Science Bul p 13-17 N '20

Education

* American citizenship soc. Citizenship training through the ballot. 15p '21 Grand Rapids, Mlch.

* American citizenship soc. Six citizenship lessons to be used daily for six school days preceding any election. (Ser. 4) [8]p '21 Grand Rapids, Mich.

* American school citizenship league. Aims. 15p chart J1 '21 405 Mariborough st, Boston Americanization and the land-grant colleges. Howard Edwards. Ip Assn. of Am. agric. col. and exp. sta. Proceedings, 1919, p 151-5 '20

col. and exp. sta. Proceedings, 1919, p 151-5 '20' eck, M. M. Better citizenship through art training: a syllabus for high schools, colleges, or study clubs. 109p bibl \$1.50 '21 † Beck McClurg

Contents: Pt. 1, General theory of art; pt. 2, Practical application of art principles.

† Dunn, A. W. Community civics and rural life. (Rural educ. ser.) 507p bibl il tables charts \$1.48 '20 Heath

† Dunn, A. W. and Harris, H. M. Citizenship in school and out: the first six years of school life. 144p bibl il 80c '20 Heath

Education for citizenship and culture. In U.S. Bur. of educ. National crisis in education: an appeal to the people, p 94-112 '20

Citizenship—Education—Continued
† Frothingham, E. B. Mock legislative hearing: "Senate bill 575", a bill to prohibit child labor; a play in one act for citizenship classes. 30p 25c '20 Com. on educ. for citizenship, Boston league of women voters, 553 Little bidg.

• George, W. R. Social sanitariums and social doctors. [4]p '21 George Junior Republic, Freeville, N.Y.

Reprinted from The Outlook, Jan. 5, 1921.

Hall, A. B. Dyn: \$1.50 '20 Bobbs Dynamic Americanism. 335p bibl

Hall, A. B. Dynamic Americanism. 3359 Dioi \$1.50 '20 Bobbs

Contents: Need for constructive patriotism; How may constructive patriotism; be developed; Intellectual basis for constructive patriotism; Origin and development of government; Functional approach; Story of the community; Rurai life and government; City life and government; Functions and government of the state; Federal functions and government; Functions and organization of political parties; Bulwark of democracy.

Making better citizens, by J. C. Almack; Community civics in a town or small city, by J. L. Pingrey, tables Historical Outlook 5:310-12, 317-19 N '20

* Moley, Raymond. Parties, politics and people: four lectures to the League of women voters of Cleveland. 118p bibl '21 League of women voters, 2728 Euclid av, Cleveland, O. * National Catholic war council. Civics catechism on the rights and dutles of American citizens; questions and answers based upon the text of the Evndamentals of citi

can citizens: questions and duties of American citizens: questions and answers based upon the text of the Fundamentals of citizenship (Reconstruction pamphiet no. 6). (Reconstruction pam. no. 13) 71p Ag '20 133 Massachusetts av, N.W., Washington, D.C.

133 Massachusetts av. N.w., washington, D.C.

New Jersey. Dept. of pub. Instruction. Problems in American democracy. (High school ser. no. 8) 54p bibl table S'20

New York (state). Univ. Syllabus for elementary schools: civics and patriotism. (Bul. no. 704) 91p bibl F 15'20 State lib. Odum, H. W. Community and government: a manual of discussion and study of the new ideals of citizenship. (North Carolina univ. ext. leaflet v. 4, no. 5) 106p bibl 50c'21 Univ. of N.C., Chapel Hill
Payne, F. U. Plays and pageants of citizenship. 23p il *\$1.50'20 Harper
Place of industrial education as training for citizenship. W. B. Blzzell. Texas Outlook p 45-8 Ag'20

Address before the 41st annual meeting

citizenship. W. B. Bizzell. Texas Outlook p 45-8 Ag '20 Address before the 41st annual meeting of the Texas state teachers' association, Houston, Tex., Nov. 27-29, 1919.

Rowland, Dunbar. Good citizenship the first aim and object of education. 16p '20 Mississippi historical soc., Jackson Address delivered at the commencement exercises of All Saint's college, Vicksburg, Miss., June 2, 1920.

Staples, L. C. Training for citizenship (suggestions for women interested in promoting a more intelligent citizenship among young people and fellow women). 16p bibl 20c '20 Womans pr.

Teaching of citizenship. H. J. Peterson. bibi Ia State Teachers Col Bul v 21 no 4 60p D '20

Teaching of citizenship in the grades. T. Moore. Teachers Col Rec 22:248-53 My '21

Training for citizenship in the North central association secondary schools. C. O. Davis, tables In North central assn. of colleges and secondary schools. Proceedings, 192°, p. 26A-35A '29

- United States. Bur. of educ. Lessons in civics for the six elementary grades of city schools. H. M. Harris. (Bul. 1920, no. 18) 110p '20
- United States. Bur. of educ. Lessons in clvics for the three primary grades of city schools. H. M. Harris. (Teachers' leaflet no. 9) 64p Jl '20
- United States. War dept. Education for citizenship. 30p bibl Ja '21
 —Same. J. G. De R. Hamilton and E. W. Knight. Historical Outlook 12:197-208 Je '21

Laws

California—Act to provide for the establishment of classes for training in citizenship for applicants who have filed the declarations of intention to become citizens of the United States and for other persons desiring such instruction. (Ch. 488, Laws 1921)

Wisconsin—Adds "citizenship" to the list of subjects to be taught in every district school. (Ch. 81, Laws 1921)

Reports

* Service citizens of Delaware. Report made to the annual meeting May 6, 1921. J. H. Odell. 48p tables '21 Pub. lib. bldg., Wil-mington

Statistics

United States. Bur. of the census. Citizen-ship of the foreign-born white population, 21 years of age and over, by states. 4p '21

City government. See Municipal government City manager. See Month Commission-manager plan See Municipal government-

Commission-manager plan
City planning
Agricultural belts of garden cities. H. T.
Eve. Garden Cities and Town Planning M
11:82-4 Ap '21
Paper read before the Town planning
institute, Feb. 4, 1921.

* Akron, O. City planning comm. Rules and
regulations governing the platting of land,
adopted June 15, 1920. (Bul. no. 1) 12p Ji
'20

* Akron, O. City planning comm. Rules and regulations governing the platting of land, adopted June 15, 1920. (Bul. no. 1) 12p Ji '20

An American garden city, by Thomas Adams; Review of city planning in the United States, 1919-1920, by Theodora Kimbail, table Nat Munic R 10:31-50 Ja '21

* Cambridge. Mass. Planning bd. 4th annual report for the years 1918, 1919, 1920. v.p. diags chart plans '20

Canada. Comm. of conservation. Municipal and real estate finance in Canada: the need of town planning to arrest growing financial difficuities in cities and towns. Thomas Adams. 15p '21

† Ceylon. Munic. works office. Town planning in Colombo: a preliminary report. Patrick Geddes. (III-1921) 42p plans Rs 3 '21 Govt. rec. office, Colombo

† Chappell, E. G. South Wales regional survey. (Town planning institute v. 7, no. 6) 69-86p 2s '21 Town planning institute, 4 Arundel st., Strand, London, W.C. 2

Paper read at the meeting of the Town planning institute, March 4, 1921.

• Chicago [III.] plan comm. Public spirit of the citizens of Chicago still lives and therein lies the promise of the future. [9]p il postage 1c '21 Chicago munic. ref. lib.

City planning and city building, by Thomas Adams; Science of planning: excerpts from the [American institute of architects] convention discussions on community planning and heights of buildings. Am Inst Architects J 9:195-200 Je '21

City planning in St Louis, by W. H. Fuchs; City planning in St Louis, by W. H. Fuchs; City planning in Poltroit, by T. G. Philips; City planning in Dallas, Texas, by E. A. Wood and others; Progress of city planning in Rochester, New York, by E. A. Fisher: Cleveland's progress in city planning, by Charlotte Rumbold: Progress of city planning in Rochester, New York, by E. A. Fisher: Some suggestions for the city plan, by F. L. Raschlg; Cincinnati's highway system and the city plan, by H. F. Shipley: Some suggestions for the city plan of Cincinnati, by J. H. Gest; Unification of railroad lines and service in cities; Terminal problems in the city plan of Cin

- City pianning—Continued
 Civic progress in devastated France. G. B.
 Ford. il maps Survey 46:173-80 My 7 '21
 Civic survey in general education, by Patrick Abercrombie; Civic survey preparatory to zoning, with particular reference to industry, by G. L. Pepler, map Garden Cities and Town Pianning M 11:31-4, 36-9 F '21
 Revision of papers given at the joint conference on the civic survey by the Royal institute of British architects and the Garden cities and town pianning association, Dec. 17, 1920.
 Cleveland, O. City pian comm. Cleveland thorofare pian. 15p il plans '21
 English garden communities, by W. D. Cromarty; Is America ready for the garden city, by H. F. Burns. In Nat. housing assn. Housing problems in America, 1920, p 207-24 '21
 Essentials in city pianning, by E. P. Goodrich and G. B. Ford; Where every street is a boulevard [Rosedale Park subdivision, Detroit, Mich.]. Il Nat Real Estate J p 24-5, 28-30 Mr 28 '21
 Eve, H. T. Agricultural belts of garden cities; with discussion. (Town planning institute v. 7, no. 5) 55-68p 2s '21 Town planning institute, 4 Arundel st, Strand, London, W.C. 2
 Paper read at the meeting of the Town planning institute, Feb. 4, 1921.
 Fairhope [Alabama]: a town-planning scheme for its development into an organic city. C. Montoliu. plan Am City 24:355-9 Ap '21
 Flint, Mich. City planning bd. City plan of Flint, Michigan, including the reports of John Nolen, city planner and Bion J. Arnold, transportation engineer, as approved by the City planning actualities: some recently executed improvement schemes in American small towns. 633-7n
- * Hayler, G. W. Town-planning some recently executed Hayler, G. W. Town-planning actualities: some recently executed improvement schemes in American small towns. 633-7p ii plan '20 American Review of Reviews, 30 Irving pl, N.Y.
 Reprinted from the American Review of Reviews. December, 1920.
 Ihlder, John. City plan and living and working conditions. 15p '21 John Ihlder, mgr., Civic development dept., Chamber of commerce of the U.S., Mills bldg., Washington, D.C. actualities

† Joliet [Illinois] city plan comm. Joliet city plan. E. H. Bennett and others. 44p ii maps \$1 '21

 Kehr, Cyrus. A nation plan a basis for all local planning. 18p '20 Cyrus Kehr, Wash-ington, D.C. Address delivered before the American civic association, Amherst, Mass., Oct., 14,

Kehr, Cyrus. A nation plan: a basis for coordinated national development; preliminary discussion. 75p '20 Cyrus Kehr, Washington, D.C.
Contains article "Nation plans," reprinted from the Journal of the American Institute of Architects, January, 1920.
Law of the city plan. F. B. Williams. bibl Nat Munic R Sup v 9 no 10 663-90p O '20
Making of regional surveys by Thomas

Making of regional surveys, by Thomas Adams; St Louis city plan, by E. R. Kinsey. In Am. soc. for munic. improvements. Proceedings, 1920, p 55-63 '21?

Proceedings, 1920, p 55-63 '21?

Massachusetts fed. of planning bds. A, B, & C of the town plan. W. R. Greeley. (Bul. no. 8) 12p Ap '21 Arthur C. Comey, sec., Harvard sq. Cambridge

Mawson, T. H. Need for imagination in town planning. (Town planning institute v. 7, no. 3) 23-36p 2s '20 Town planning institute, 4 Arundel st, Strand, London, W.C. 2

Paper read at the meeting of the Town planning institute, Dec. 3, 1920.

† Pepler, G. L. Some town planning problems.
(Town planning institute v. 7, no. 7) 87-106p
diags 2s '21 Town planning institute, 4
Arundel st, Strand, London, W.C. 2
Paper read at the meeting of the Institute, April 22, 1921.

† Pepler, G. L. Some town planning problems.
(Town planning institute v. 7, no. 8) 10718p diags 2s '2! Town planning institute,
4 Arundel st, Strand, London, W.C. 2
Address and discussion at meeting of the
Town planning institute, May 27, 1921.
Plan for Coconut Grove [Florida]. J. I. Bright.
il tables maps plans Am Inst Architects
J 9:110-27 Ap '2!

* Portland, Ore. City planning comm. Major
traffic street plan, boulevard and park system for Portland, Oregon. (Bul. no. 7) 97p
il tables maps Mr '2!
Reprint of January, 1921, bulletin.
Public competition for the rearrangement and
embellishment of Paris. Jacques Gréber.
plans Park Internat 1:109-20 S '20
Relation between town planning and the work
of public cleansing. Patrick Abercromble.
plans Town Planning R 8:182-92 D '20
Paper read at the annual conference of
cleansing superintendents, Sheffield, England, June, 1920.
Some types of cities in temperate Europe.
H. J. Fleure. ii plans Geog R 10:357-74 D
'20
Streets and pavements; classification of
streets. pavement design, type and ma-

Streets and pavements; classification of streets, pavement design, type and material of pavements, accessory structures, tables diags In Knowles, Morris. Industrial housing, p 118-49 '20 Sunlight in streets. A. T. Edwards, tables diags Town Planning R 9:27-36 Mr '21 Part 1 of this article appeared in the April 1920 number.

Town planning D. M. Burton. Munic M p 7+ D '20 Town planning in relation to the streets.

Town planning. D. M. Burton. Mainte M. p. 7+ D'20

Town planning in relation to housing and the provision of open spaces. R. H. Mattocks. diag Town Planning R 8:171-8 D'20

Transportation and the city plan. In Am. soc. for munic. improvements. Proceedings, 1920, p 74-81 '21?

Unwin, Raymond. Distribution; with discussion. (Town planning institute v. 7, no. 4) 37-52p 2s '21 Town planning institute, 4 Arundel st, Strand, London, W.C. 2

Paper read at the meeting of the Town planning institute, Jan. 7, 1921.

*Williams, F. B. Enforcing the city plan. 4p '21 Frank B. Williams, City club of N.Y., 55 W. 44th st
Reprinted from National Municipal Review, July, 1921.

*Register See also Zoning

view, July, 1921. See also Zoning

Bibilography

Bibliography

Brief survey of city planning reports in the United States, 1920. Theodora Kimball. Landscape Architecture 9:90-5 Ja '21

List of ready references to American city planning. Theodora Kimball. Garden Cities and Town Planning M 10:239-40 D '20

Some references on rural planning and development. Theodora Kimball. Am City 24: 584-6 Je '21

Conferences

† National conference on city planning. Proceedings of the 12th conference, Cincinnati, O., April 19-22, 1921, 165p bibl tables \$2.25 '21 Flavel Shurtleff, sec., 60 State st, Boston

† Town planning institute. Proceedings of conference at Bath, England, Sept. 24-25, 1920. (V. 7, no. 1) 13p 2s 20 4 Arundel st, Strand, London, W.C. 2

Laws

Indiana—Act entitled an act providing for the creation of city plan commissions in cities of all classes. (Ch. 209, Laws 1921)
Kansas—Providing for the establishment and maintenance of city planning commissions in cities of the first class having a population of more than 20,000. (S.B. 20, Laws 1921)
Neurada—Act providing for the creation of

Nevada—Act providing for the creation of city (or town) planning commissions for incorporated cities and towns. (Ch. 131, Laws 1921)

New Jersey—Act concerning city plan commissions in cities of the second class. (Ch. 218, Laws 1921)

City planning—Laws—Continued
Vermont—Act to provide for planning commissions in cities, towns and villages. (Ch. 107, Laws 1921)

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on City planning. (2 cards)

Reports

Great Britain. Ministry of health. 1st annual report, 1919-1920: pt. 2, Housing and town planning. [Cmd. 917] 56p tables *9d '20 H. M. stationery office

State ald

State aid in city planning: Pennsylvania's pioneer movement fosters park development. K. B. Lohman. Park Internat 1:156-8 S '20 S '20 Civic associations Conferences

National civic fed. Conference, New York, Feb. 14-16, 1921. D. L. Cease, sec., Metro-politan tower, N.Y.

politan tower, N.Y.

Civil liberty
De Silver, Albert, comp. Supreme court vs.
civil liberty; dissenting opinions of Justice[s] Brandeis and Holmes in cases affecting civil liberty. 8p Ap '21 Am. civil liberties union, 138 W. 13th st, N.Y.

Civil pensions. See Pensions, Civil

Civil procedure ll procedure (ew York (state). Leg. Convention to con-sider and adopt rules of civil practice. Rules of civil practice adopted September 21, 1920, pursuant to laws of 1920, chap-ter 902. 99p '20 State lib. New

† Civil code of Brazil; tr. from the official Portuguese text, by Joseph Wheless. 43%p \$10 '20 Thomas

Connecticut—Act concerning a compilation of laws and rules relating to process and procedure in civil actions. (Ch. 11, P.A.

1921)

Judges of superior court to compile "Connecticut practice book".

Connecticut—Act concerning bond for costs to be given by [non-resident] defendant in a civil action. (Ch. 47, P.A. 1921)

New York (state)—Act to amend the civil practice act generally. (Ch. 199, Laws 1921)

Civil service

Bermuda. House of accombine the civil practice of accombine the civil practice.

Bermuda.

ermuda. House of assembly. D reorganization of public service. Debate on ce. 14p '21

reorganization of public service. 14p '21 Colonial sec.
Civil service administration [New York city].
L. F. Fuld. Modern City p 7-10, 7-10, 9-11, 8-11, 7-10, 10-12, 8-10 Ja-Jl '21
Civil service reform: a reorganized civil service. E. B. Rosa. Wash Acad Sciences J v 10 no 19 533-58p N 19 '2')
Address delivered before the Washington Academy of Sciences, Oct. 23, 1920.
Connecticut. Civil service comm. Rules (revision of January 29, 1920). 21p '20
Demetriadi, Stephen. Inside a government office [Great Britain]. 63p *4s 6d '21 Cassell Demetriadi, Stephen. Reform for the civil service [Great Britain]. 91p *5s 6d '21 Cassell

Contents: Public departments and private enterprise: possibilities of a comparison; Factors which produce efficiency: their potent influence in commerce; their absence from the civil service; Programme of reform; Suggested civil service council: Its constitution and powers; Extended powers of the permanent secretary; Position of the treasury under the reorganization; Position of the minister.

of the minister.

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the Civil service commission. Harrington Place. 25p table '20

Philadelphia's employment problem. C. R. Woodruff. Eng Club Phila J 37:404-8 O '20 * Ohio.

Luncheon address. Engineers' club Philadelphia, Aug. 3, 1920.

† Union of South Africa. Gov.-gen. 5th report of the Public service commission of inquiry appointed by His excellency the governor-general to inquire into matters concerning the Union public service, dealing with all matters contained in its terms of reference, other than those dealt with in its 1st, 2d, 3d and 4th reports. [U.G. no. 6-1921.] 310p tables 2s 6d '20 Govt. printing and stationery office, Pretoria

* Wisconsin. Civil service comm. Advancement in state service: important to all state employees and those preparing for state service. 15p '20

See also Salaries—Standardization; United States—Civil service

Conferences

† National civil service reform league. Proceedings at the 39th annual meeting, at Spring-field, Mass., February 26, 1920. (Form 440) 72p 25c '21 Harry W. Marsh, sec., 8 W. 40th st, N.Y.

Governors' messages, 1921

Connecticut—Gov. Lake recommends either the repeal of the present civil service law or its amendment in such a way as to make it workable and effective.

Nebraska—Gov. McKelvie recommends a system of the state of

Nebraska—Gov. McKelvie recommends a system of limited civil service for the civil

administrative code departments.

Connecticut—Act repealing an act concerning civil service. (Ch. 126, P.A. 1921)

New Jersey—Joint resolution authorizing the appointment of three senators to be named by the president of the senate, and three members of the House of assembly to be named by the speaker thereof, who shall constitute a joint committee to make a survey of questions of public interest, and to investigate violations of law and the conduct of any public official, public body, department, board or commission. (J.R. 1, Laws 1921)

New York (state). Civil service comm. Civil service law: rules and regulations for the classified service as amended to July 1, 1920, 130p '20

Seattle, Wash. Civil service comm. Civil service law and rules, 49p '20 Pub. lib.

Regulation

* Connecticut. Civil service comm. Rules (revision of January 29, 1920) effective February 10, 1920. 21p '20
Civil service preference. See Soldiers, Returned—Civil service preference

turned—Civil service preference
Civilization
† Holmes, J. H. Collapse of civilization: can
humanity be saved? (Community pulpit
ser. 1920-1921, no. 1) 22p 10c '20 Community church, Park av and 34th st, N.Y.
† Müller-Lyer, F. History of social development; tr. by E. C. Lake and H. A. Lake.
(Studies in econ. and political science no.
60) 362p bibl diags *18s '20 Alien
Classification

Classification United States. Bur. of standards. Extension of the Dewey decimal classification applied to radio. 49p (blueprints) '21 See also subhead Classification under: Freight; Patents; Social service

* California. Mining bur. Clay industry in California. E. S. Boalich and others. (Preliminary rept. no. 7) 102p il tables diag Ja '20 Ferry bldg.. San Francisco

* Dickey, W. S., clay mfg. co. Everlasting clay products. 74p il tables diags '21 Kansas City, Mo. (Ed. limited)

Booklet intended for distribution among actual users of clay products.

actual users of clay products.

Cleaning and dyeing industry
Great Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on dyeing and cleaning: prepared by a sub-committee.
[Cnid. 1361] 11p tables *2d '21 H. M. stationery office

See also subhead Cleaning and dyeing industry under: Fire prevention

industry under: Fire prevention

Cleaning and dyeing industry-Continued

Laws

Indiana—Act providing regulations for the construction, inspection, maintenance and operation of dry-cleaning and dry-dycing buildings and establishments in the state of Indiana. (Ch. 172, Laws 1921)

Minnesota—Act providing for the construction, maintenance and inspection of dry cleaning and dry dyeing buildings and establishments. (Ch. 459, Laws 1921)

Periodicals

Cleaning and dyeing: publications. In Crain's market data book and directory, 1921, p 107 '20
Clearing houses. See subhead Clearing houses under: Banks and banking

Cleveland.

under: Banks and banking
leveland, Ohlo
Cleveland [O.] found. Cleveland year book,
1921. 311p tables charts Ap 1 '21

See also Auditorlums; Banks and banking; Children—Care and hygiene; Citizenship—Education; Dispensaries; Electric railroads—Service-at-cost plan; Food inspection; High schools; High schools, Junior—Courses of study; Hospitals; Industrial hygiene; Legislative procedure; Libraries,
Public; Medicine—Education; Mental diseases; Municipal ordinances; Nurses and
nursing; Ohio—Government and politics;
Pharmacy—Education; Profit sharing; Public health—Administration; Public health—Surveys; Public health nurses; Recreation;
Salaries—Teachers; Securities; Sexual diseases; Social service—Directories; Streets;
Taxation; Trade agreements; Tuberculosis;
Typhoid fever

Finance

Municipal research bur. of Cleveland [O.]. Report upon the outstanding debt and the bonding policy of the city of Cleveland. 43p tables Je '20
Municipal research bur. of Cleveland [O.]. Statement upon the finances and the financial methods of the city of Cleveland. 18p tables Mr '21

Government and politics

* Cleveland, O. Bur. of information and research. People's business in the fifth city: facts about the affairs and activities of the city of Cleveland during 1920, W. S. Fitzgerald, mayor. M. F. Bourjaily, comp. 48p il tables chart '20

Clinics. See Dental clinics; Industrial clinics; also subhead Clinics under: Children—Care and hygiene; Infants—Care and hygiene; Mental diseases; Nutrition; Psychiatry; Public heaith; Sexual diseases; Tuberculo-

Clippings. See Libraries, Business

Clock industry
Japanese clocks go to all countries: United
States the only rival in export field:
domestic demand absorbs all watches.
Takao Noma, il tables Trans-Pacific p 7782 Ja '21

Statistics

British foreign trade in clocks and watches. Alfred Nutting. Commerce Repts no 144 p 1692-3 Je 22 '21

Closed shop. See Open v. closed shop

Clothing

tudy of clothing purchasing habits. E. L. Phelps. J Home Econ 12:491-5 N '20; Same. Nat Assn Wool Manufacturers Bul 51:132-6 Ja '21

Presented at the 13th annual meeting of

the American home economics association, Colorado Springs, June, 1920.

Texas. Col. of Industrial arts. How to buy, care for, and use the family wardrobe. Margaret Gleason. (Bul. no. 79) 20p Jl 1

20 Denton

care, cos.. † Woolman, M. S. Clothing: choice, care (Lippincott's family life ser.) 289p tables diags *\$2 '20 Lippincott See also Dress reform; Tariff

Prices

House of Kuppenhelmer. Facts versus fables about the present cost of good ciothing.
 37p ii charts '20 Chicago

Investigations

Minnesota. Dept. of agric. Investigation of the cost of ciothing. J. H. Hay. (Bul. no. 6) 12p tables My 10 '20

Clothing industry
British standard-clothing scheme. H. D.
Butler. Commerce Repts no 46 p 1134-5 F 21

25 '21 manufacturers' assn. of N.Y., inc. Statement issued by Mr William Bandler, president, setting forth the vital principles to which the association [is] committed in the present labor controversy, December, 1920: imminent danger of collapse to New York clothing market through inability to compete with other clothing centres; the union's refusal to recede from inflated war wages. [4]p 752 Broadway, N.Y.
Continuity of production in the clothing lndustry. N. I. Stone. Am Labor Leg R 11: 29-37 Mr '21
Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on

usury. N. 1. Stone. Am Labor Leg R 11: 29-37 Mr '21
Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on uniform clothing; prepared by a sub-committee. [Cmd. 1339] 10p tables *2d '21 H. M. stationery office
Great Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on a voluntary scheme for standard clothing, submitted by the wool textile and clothing trades of Great Britain, prepared by a sub-committee appointed by the Standing committees on the investigation of prices and trusts. [Cmd. 1314] \$p\$ tables *2d '21 H. M. stationery office
India and the Middle East as a market for leather, boots and shoes, and wearing apparel. H. R. Poussette. Weekly Bul (Can.) 24:652-6 Ap 25 '21

See also Motor haulage; Trade agree-

See also Motor haulage; Trade agreements; also subhead Clothing industry under: Hours of labor; Trade unions; Wages

Directories

Directories

† Nugent's directory: a complete list of manufacturers and importers of women's, misses', children's and infants' garments and furnishing, corrected to January 1, 1921. 782p \$1 '21 Allen-Nugent co., 1182 Broadway, N.Y.

† Review directory of women's, misses', children's and infants' wear manufacturers. (No. 19, fail, 1920) 432p included in annual subscription of \$2 to American Cloak and Suit Review; free to ready-to-wear houses; \$1 to others '20 John M. O'Connor & co., 281 5th av, N.Y.

† Review directory of women's, misses', children's and infants' wear manufacturers. (No. 20, spring, 1921) 400p included in annual subscription of \$2 to American Cloak and Suit Review; free to ready-to-wear houses; \$1 to others '21 John M. O'Connor & co., 281 5th av, N.Y.

† Review directory of women's, misses', children's, and infants' wear manufacturers. (No. 21, fail, 1921) 368p included in annual subscription of \$2 to American Cloak and Suit Review; free to ready-to-wear houses; \$1 to others '21 John M. O'Connor & co., 21, fail, 1921) 368p included in annual subscription of \$2 to American Cloak and Suit Review; free to ready-to-wear houses; \$1 to others '21 John M. O'Connor & co., 281 5th av, N.Y.

Periodicals

Periodicals

Clothing, men's and boys': publications; Hats (men's): publications; Women's gar-ments: publications. In Crain's market data book and directory, 1921, p 113, 231, 451 '20

Strikes

Report of Dr N. I. Stone to the Advisory board which brought about the strike for the 44-hour week in New York city. tables In Amalgamated clothing workers of Am. Report of the General executive board, 1920, App 3, p xi-xxiv '20

Clubs See also Agricultural clubs; Women's clubs; also subhead Clubs under: Employees

Directories

† List of English clubs in all parts of world for 1921. E. C. Austen-Leigh, 188p 7s 6d '21 Spottiswoode

America's coal resources and their part in industrial development, il tables Americas p 24-32 Ap '21
Australia's brown-coal power scheme. A. W. Ferrin, table Commerce Repts no 117 p 1029-31 My 20 '21

31 My 20 '21
Austria's coal problem, tables Econ R 3:901 D 10 '20
Coal. G. S. Rice and F. F. Grout, tables charts
maps In Spurr, J. E., ed. Political and
commercial geology and the world's mineral
resources, p 22-54 '20
Coal and Bresladd's future, the columntous of

resources, p 22-54 '20
Coal and England's future: the calamitous effects of under production. Politicus. tables Imperial Commerce & Affairs p 29-37 Je '21
Coal crisis: Shipping's review of the European situation. il Shipping p 18-22, 19-22, 17+, 17-19, 16-19 O 10, N 10-D 25 '20
Coal production in the Ruhr district (end of May, 1920): enquiry by the International labour office. tables Internat Labour Office. Studies and Repts ser B no 1 16p S 1 '20
Coal situation in Brazil. A. T. Haeberle. tables Commerce Repts no 223 p 1365 S 22 '20

Coal situation in Brazil. A. T. Haeberle. tables Commerce Repts no 223 p 1365 S 22 '20
Coal situation in Denmark and Norway. J. C. Grew. tables Commerce Repts no 218 p 1274-5 S 16 '20
Coal situation in Italy. tables Anglo-Italian R 6:193-9 Je '20
† Coal trade: the year book of the coal and coke industry. 1920. S. A. Hale. 47th annual ed 352p tables \$4 '20 Estate of F. E. Saward. 20 Vesey st, N.Y.
Coal versus oil in power production. C. S. Allen. In Am. mining congress. Report of the proceedings, 1919. p 668-83 '20?
Coming eclipse of coal. E. M. Edgar. Sperling's J p 8-26 Je '21
† Evans, C. E. Hints to coal buyers. 124p tables maps 21s '21 Business statistics co., Itd., Baltic House, Cardiff, Wales
Future of the coal industry [Great Britain]. Lord Gainford. Sperling's J p 44-8 N '20
† Gibson, Walcot. Coal in Great Britain: the composition, structure, and resources of the coalfields, visible and concelled, of Great Britain. 311p il tables diags maps *21s '20 Arnold
† Great Britain. Dept. of scientific and industrial research. Fuel research bd. Coal fire: a research for the Manchester corporation air pollution advisory board. M. W. Fishenden. (Special rept. no. 3) 112p tables charts *4s '20 H.M. stationery office
† Imperial institute. Monographs on mineral resources with special reference to the British empire: coal. J. H. Ronaldson. 166p bibl tables diags maps *6s '20 Murray
In the Anthracite coal workers' case, 1920, before the United States anthracite coal commission, a number of exhibits relating to profits and financial conditions in the anthracite industry were rejected by the commission as having no bearing on the wage question. These are now public property, and are known as the rejected financial exhibits. Coples of the following rejected exhibits may be obtained from the Bur. of applied econ., inc., 921 15th st. Washington. D.C.
Combination in the anthracite industry: Freight rates on anthracite coal, 1914-1920: Operating and financial performance of an

Washington, D.C.
Combination in the anthracite industry:
Freight rates on anthracite coal, 1914-1920;
Operating and financial performance of anthracite railroads: Profits of anthracite operators; Relations between wages and production, costs prices, and profits in the anthracite mining industry; Wholesale and retail prices of anthracite coal, 1913 to 1920;
Summary, analysis and statement. D'20 India's coal resources. John Kirsopp. Near East 18:276 Ag 19 '20 (to be cont.)
Second of a series of articles on the coal resources of India.

Introductory survey of the bituminous coal industry, by C. E. Lesher; Irregular operation of the bituminous coal industry, by F. G. Tryon. tables Am Econ R Sup 11:49-73 Mr '21

Metals and minerals in China: coal. E. M. Di Villa. tables North China Commerce p 13-15 My 4 '21

Present and future of Fushun [Manchuria] collieries. S. Otsuru. il tables Light of Manchuria p 1-27 Mr 1 '21

Russia's coal mining prospects. tables Econ R 4:216-18 Ag 5 '21

Summary from the July 1921 issue of Technik und Wirtschaft of an article by Peter Sujev published in Gornoje Djelo, the organ of the Mines department of the Supreme economic council of the Russian soviet republic.

Supreme economic council of the Russian soviet republic.

* Smith, G. O. 1920 soft coal shortage: underlying reasons for it and how it was overcome; letter to Senator Walter E. Edge, [analyzing] the recent bituminous emergency, and [telling] what the operators, in conjunction with the railroads and the Interstate commerce commission, did to save the nation from threatened disaster. 15p table '20 Nat. coal assn., Washington, D.C.

† South Wales coal annual for 1920-21, comprising steam, bituminous and anthracite coal, coke, and patent fuel: wages, prices, freights, exports, docks, railways, wagons, pitwood, and general statistics. C. P. Hailey and D. W. Lloyd, eds. 494p tables *12s 6d '21 Business statistics co., Itd., Baltic House, Cardiff

Cardiff

Survey of Belgian coal situation. S. H. Cross. table Commerce Repts no 230 p 1507-9 S 30 '20

United States. Anthracite coal comm. Report, findings, and award, 1920, accepted by the President. W. O. Thompson, chm. 48p
 W. O. Thompson, Ohio state univ., Co-

United States. Bituminous coal comm. Award and recommendations of the United States bituminous coal commission accepted by the President from Henry M. Robinson, chairman, Rembrandt Peale, commissioner, 1920. 120p tables '20
United States. Bur. of mines. Analyses of Iowa coals. G. S. Kice and others. (Technical pa. 269) 28p bibl tables '21
United States. Bur. of mines. Cannel coal in southern Utah. C. A. Allen. (Repts. of investigations, serial no. 2221) 3p (Mim.) tables F '21
United States. Bur. of mines. Structure in paleozoic bituminous coals. Reinhardt Thiessen. (Bul. 117) 296p bibl il '20
United States. Gool. survey. Coal in eastern Idaho. G. R. Mansfield. (Bul. 716-F) 123-53p tables chart maps D 14 '20
Contributions to economic geology, 1920, pt. 2.

Contributions to economic geology, 1920, pt. 2.

* United States. Senate. Com. on manufactures. Current publicity of information concerning coal industry and trade: report [to accompany S. 4828]. (U.S. 66th Congress, 3d sess., S. rept. no. 815, Calendar no. 782) 3p '21 Apply to Congressmen
United States. Senate. Com. on reconstruction and production. Reconstruction and production: minority report [pursuant to S. res. 350]. (U.S. 66th Congress, 3d sess. S. rept. 666, pt. 2) 5p '21 Apply to Congressmen

* United States. Senate. Select com. on reconstruction and production: hearings pursuant to S. res. 350, authorizing the appointment of a committee to inquire into the general building situation and to report to the Senate before December 1, 1920, such measures as may be deemed necessary to stimulate and foster the development of construction work in all its forms: Coal and transportation, [July 20, 1920-January 6, 1921]. (U.S. 66th Congress, 3d sess.) '770p tables '21 Apply to Congressmen Congressmen
See also Motor haulage

Accounting

Cost accounting in the bituminous industry. W. B. Reed. Coal R 3:20+ Ag 17 '21

Coal -Continued

Associations

**Coal operators* assn. Credit interchange bureau. 12p il '21? F. C. Honnold, sec., 2017 Fisher bldg., Chicago, Iil.

**Mine superintendents' assn. Constitution and by-laws. 11p '21? Nat. coal assn., Commercial nat. bank bldg., Washington, D.C.

**National coal assn. Illinois coal trade associations. 47p il '21? Commercial nat. bank bldg., Washington, D.C.

Bibliography

United States. Lib. of Congress. List of bibliographies on coal. 11p (Minn.) S 16 '20
 United States. Lib. of Congress. List of recent references on the coal situation in the United States, 1920. 6p (Minn.) Ji 15

United States. Lib. of Congress. List of ref-erences on the coal situation in the United States, 1917-1920. 14p (Mim.) Ja 20 '20

Conferences

Conferences

• American wholesale coal assn. Proceedings of the 5th annual convention, Washington, D.C., June 7-8, 1921. 48p '21 729 Woodward bldg., Washington, D.C.

National coal assn. Conference, New York, May 19-21, 1921. W. B. Reed, sec., Commercial nat. bank bldg., Washington, D.C.

• National retail coal merchants' assn. Addresses delivered at third annual meeting, Detroit, Mich., June 10-12, 1920. 23p '20? Philadelphia, Pa.

Contents: President's annual address, by J. E. Lloyd; Outlook for anthracite, by W. H. Williams; Future of the bituminous industry, by H. N. Taylor; Organization, by S. B. Houck.

Cost of . production

Cost of .production

Coal; Cost of mining coal. tables chart map In Finlay, J. R. Cost of mining, p 71-109 '20

England must have cheaper coal: facts and figures which must be faced. J. E. Barker. tables Imperial Commerce and Affairs p 28† Gardiner, R. W. Coal production costs. (Nat. assn. of cost accountants official pub. v. 2, no. 17) 16p 75c Jl 15 '21 Nat. assn. of cost accountants. Bush terminal bldg., 130 W. 42d st. N.Y.

* United States. Fed. trade.comm. Coal: trans-Mississippi states, bituminous, June 30, 1919. (Cost repts. no. 7) 459p tables charts

Distribution

Coal distribution: difficult problems being solved through aid of petroleum and allied industries. il Sinclair's M p 16-21 D '20 Distribution of coal in Poland in October, 1920. Dr S. J. tables Polish Econ Bul 2:4-6+ Ja '21

National coal assn. Transportation the problem of soft coal. 15p '21 Commercial nat. bank bldg., Washington, D.C. Selling coal, by G. H. Cushing; Transportation problem in the bituminous coal industry, by A. G. Gutheim. tables Am Econ R Sup 11:85-105 Mr '21

Suggested international coal office. Internat Labour Office Bul p 1-8 N 3 '20

United States. Geol. survey. Coal in 1918: pt. B, Distribution and consumption. C. E. Lesher. (II:35) 1315-92p tables map D 6 '20. From Mineral resources of the U.S., 1918, pt. 2.

Legislation, Proposed

United States. Senate. Com. on interstate commerce. Seasonal rates for the transpor-tation of coal: report [to accompany S. 1806].
 (U.S. 67th Congress, 1st sess., S. rept. no.
 54, Calendar no. 53) 4p '21 Apply to Con-creamen

Governors' messages, 1921

Massachusetts—Gov. Cox recommends that a committee be authorized to study coal and housing conditions and report to the ses-

Laws

Laws

Iowa—Forbidding the taking of coal in transit by a common carrier without the consent of the Railroad commission. (S. file 607, Acts 1921)

New Jersey—Joint resolution for the appointment of a joint legislative committee to investigate the subject of coal shortage and other commodities in the state of New Jersey and the causes thereof, and to ascertain and determine whether combinations or associations exist whereby the supply of coal is controlled and prices fixed, and whether discriminations or other illegal practices exist in the coal trade, resulting in acute shortages and high prices to consumers in the state of New Jersey. (J.R. 2, Laws 1921)

Legislation, Proposed

* American wholesale coal assn. Coal industry stabilization act: an analysis submitted to the U.S. Senate as a memorial in lieu of a public hearing which was denied by the committee to which the bill was referred. 8p '21 729 Woodward bidg., Washington, D.C. * American wholesale coal assn. [Letters to Vice-president Coolidge and to Senators Cummins and Frelinghuysen]. G. H. Cushing. 12p '21 729 Woodward bidg., Washington, D.C. * American wholesale coal assn. Why we fight.

Cummins and Freinghuysen]. G. H. Cussing. 12p '21 729 Woodward bidg., Washington, D.C.

* American wholesale coal assn. Why we fight: five reasons why opposition is offered to S. 1807, "The coal industry stabilization act," submitted to the U.S. Senate in behalf of the American wholesale coal association, by G. H. Cushing, June 20, 1921. [2]p '21 729 Woodward bidg., Washington, D.C.

* United States. House. Com. on interstate and for. commerce. Proposed embargo on exportation of coal: hearing on H. res. 573, June 4, 1920. (U.S. 66th Congress, 2d sess.) 24p '20 Apply to Congressmen

* United States. Senate. Com. on interstate commerce. Coal industry stabilization bill: report [to accompany S. 1807]. (U.S. 67th Congress, 1st sess., S. rept. no. 55, Calendar no. 54) 4p '21 Apply to Congressmen

* United States. Senate. Com. on interstate commerce. Coal problem: hearings before a subcommittee on S. 41 to further amend the interstate commerce act, as amended, to provide for seasonable rates for the transportation of coal; S. 42 to provide for the appointment of a federal coal commissioner, to define his powers and duties, and for other purposes; S. 824 to provide for the appointment of a federal coal commissioner, to define his powers and duties, and for other purposes; S. 824 to provide for the Geological survey to act as such commissioner, and directing the director of the Geological survey to act as such commissioner, and or other purposes, [April 30, May 4, 1921]. (U.S. 67th Congressmen gressmen

Periodicals

Coal: publications. In Crain's market data book and directory, 1921, p 121 '20

Prices

* Hudson coal co. [Letter to the Committee on interstate commerce of the Senate of United States on the cost of anthracite to consumers]. W. H. Williams. 11p tables My 26 '21 26 Liberty st, N.Y. Contains Cost of a ton of coal, by G. O. Smith. Reprinted from Coal Age, May 12, 1921.

Retail prices of coal in the United States. tables Monthly Labor R 11:1170-3 D '20

* United States. Anthracite coal comm. Before the United States anthracite coal commission. Wholesale and retail prices of anthracite coal, 1913 to 1920, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit) 7p tables '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.

Par' of exhibit submitted by United mine workers of America and rejected by the Anthracite coal commission as having no bearing on the wage question.

Coal-Prices-Continued

Investigations

Great Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on a scheme for maxinum retail prices for coal in London, prepared by a sub-committee appointed by the Standing committees on the investigation of prices and trusts. [Cmd. 1161] 12p tables *2d '21 H. M. stationery office

Production

Canada. Dept. of mines. Mines branch. Production of coal and coke in Canada, during the calendar year 1919. (No. 548) 39p tables

Regulation

† Hungary, order: management of the coal industry; government order no. 6407 of 1920 respecting the organisation of the coal industry; dated 28th July, 1920 (Bányamunkás IX, évfolyam, 1920, augusztus 31, 15, szám). Internat Labour Office Leg Ser 1920 Hung. 1 3p 1½d '20 Indiana regulates coal. Charles Kettleborough. Nat Munic R 9:760-1 D '20

Standardization

Standardization of coals for the trade. G. S. Rice. In Am. mining congress. Report of the proceedings, 1919, p 699-710 '20?

American coal production: report on recent developments. Bd Trade J n s 105:419-21 O 7 '20

Anthracite coal operators assn. Presentation by the individual anthracite operators of the costs, prices and realizations of the anthracite industry. 26p tables charts '21

anthracite industry. 26p tables charts '21 Philadelphia, Pa. Belgian coal and metallurgical production, first quarter, 1921. S. H. Cross, tables Commerce Repts no 129 p 1324-5 Je 4 '21 Coal: Russia's output, 1913 to 1920. Econ R 4:170-1 Ji 15 '21 From Ekonomitscheskaya Zhism. Reprinted from Glückauf, July 2, 1921. Coal balance-sheet of Poland. Polish Econ Bul 2:64-6+ Ap '21 Coal exported from the port of Philadelphia during ten calendar years. In Philadelphia maritime exchange, 46th annual report, p 28 '21

Coal industry of Great Britain: graph showing the average monthly output and the volume and value of exports for the first nine months of the years 1913 and 1920. London Co Westminster & Parr's Bank Ltd R p 10 D '20

Coal industry of South Wales. A. B. Cooke. Commerce Repts no 216 p 1240 S 14 '20

Coal industry of soviet Russia in 1920. Commerce Repts no 171 p 459-64 Jl 25 '21
Coal miner's yearly and daily production. table Can Labour Gaz 20:1310-11 O '20

Coal output and consumption in Germany, Poland and Upper Silesia. Econ R 3:372-3 Ap 1 '21

Ap 1 '21 con and opper Siesia. Econ R 3:372-3 Ap 1 '21 con output of the United Kingdom, 1896-1920; Weekly production of coal in the United Kingdom, 1920; Distribution of coal output of the United Kingdom, 1913, 1919 and 1920; Coal exports of the United Kingdom (excluding coke and manufactured fuel); Distribution of coal exports of the United Kingdom (excluding coke and manufactured fuel); Coal exports from the United Kingdom (excluding coke and manufactured fuel); Coal exports from the United States (anthracite and bituminous); Distribution of United States coal exports (bituminous coal only); Bunker coal shipped at United Kingdom ports for the use of vessels engaged in the foreign trade. 1902-1920; Bunker coal shipped at United Kingdom ports for the use of vessels cngaged in the foreign trade: average per month for the years 1909-1913. tables charts In Chamber of shipping of the United Kingdom. Annual report, 1920-21, p 196-213'21 Coal

Ccal production in Germany. Maurice Parmelee. Commerce Repts no 23 p 541 Ja 28 '21 Coal production in Peru. J. H. Roth. Commerce Repts no 99 p 612-14 Ap 29 '21 Coal receipts at Milwaukee for five years [1916-1920]; Coal shipments from Milwaukee for three years [1918-1920]; Lake receipts of coal at Milwaukee [1915-1920]; Wholesale prices of coal at Milwaukee during the year 1920; Statement of the receipts of coal at Milwaukee by lake and rail, annually, for fifty-nine years. In Milwaukee (Wis.] chamber of commerce. 63d annual report, 1920, p 144 '21 Control statistics of coal production and distribution. F. G. Tryon. Am Statis Assn Q Pub 17:314-25 S '20 Cost, prices and profits of the bituminous

tribution. F. G. Tryon. Am Statis Assn Q Pub 17:314-25 S '20
Cost, prices and profits of the bituminous coal industry. D. L. Wing. Am Econ R Sup 11:74-84 Mr '21
Dutch coal supply in 1920. chart Holland's Import & Export Trader 3:62-4 Mr 21 '21
French coal situation. E. L. Ives. Commerce Repts no 130 p 1350-9 Je 6 '21
Germany's coal output and consumption in 1920. Econ R 4:126-8 Jl 1 '21
From Frankfurt Zeitung, June 16, 1921. Germany's coal output in 1920. Econ R 3: 254 F 18 '21
Great Britain. Mines dept. Statistical summary of output and of the costs of production, proceeds and profits of the coal-mining industry as a whole, and for the various districts, in respect of the three months ended on the 30th September, 1920. [Cmd. 1080] [3]b 'id '20 H. M. stationery office Great need for more coal statistics. F. G. Tryon. Coal R p 13-14+ N 10 '20
India. Dept. of statistics. Report on the production and consumption of coal in India, 1919. [No. 1287] '39p charts As 12 '21 Supt. of govt. printing, Calcutta India's production and consumption of coal [1913-1920]. Commerce Repts no 136 p 1494-5 Je 13 '21
Japanese mining during the war: the coal output. Econ R 3:92-3 D 10 '20

Je 13 '21

Japanese mining during the war: the coal output. Econ R 3:92-3 D 10 '20

Japan's position in the world of coal: cost of mining has increased greatly, while production per man has decreased. Kinosuke Inouye. il Trans-Pacific p 51-5 F '21

* Kansas. Court of industrial relations. Accounting dept. Statistical compilation, coal investigation. (Docket no. 3,253) 59p D 7 '20

out-put of Hungarian coal-mines. Balkan Econ 1:74 O 15 '20 Out-put

Econ 1:74 O 15 '20

Production of coal; Average monthly production of coal, 1913-1920; Average monthly production, 1913-1920 (countries with low production); Monthly production of coal, March 1919 to August 1920 (countries with low production); Daily coal production per man employed underground; Annual coal production per man employed underground. charts In Internat. labour office. Enquiry into production: 1, Introductory memorandum, p 16-20, 37-40 '20

Production of coal by states 1015 1016.

Production of coal by states, 1915-1919; Production, imports and exports of coal, net tons [Canada]. In American iron and steel institute. Annual statistical report for 1919, p 62, 96 '20 roduction of coal. Production of

Production of coal in selected countries. R Econ Statistics 2:377 D '20

Econ Statistics 2:377 D '20

† Saward's annual, 1921: a standard statistical review of the coal trade, embracing details relative to output, prices, freight rates, transportation, exports, trade conditions and other details of importance to the coal man, wholesale and retail. F. W. Saward and others. 256p \$2.50 '21 Saward's Journal, 15 Park Row, N.Y.

* United States. Bur. of the census. Census bureau's summary concerning Pennsylvania anthracite operations for 1919. 2p (Mim.) '20

* United States. Bur. of the census. Carsus

United States. Bur. of the census. Census bureau's summary concerning the bitumi-nous coal industry. 1p (Mim.) Ji 30 '21

Coal—Statistics—Continued

United States. Geol. survey. Consumers' stocks of bituminous coal, March 1 and June 1, 1920: report of inquiry by United States geological survey in cooperation with United States bituminous coal commission and the Council of national defense. F. G. Tryon. 31p (Mlm.) tables charts '20
World's coal output in 1920. Econ R 4:144-5 Jl 8 '21
From Glückauf. June 25. 1921.

From Glückauf, June 25, 1921.

Legislation, Proposed

Legislation, Proposed

* United States. Senate. Com. on manufactures. Publication of production and profits in coal: hearing on S.4828, a bill to promote the general welfare by gathering information respecting the ownership, production, distribution, costs, sales, and profits in the coal industry and by publication of same, and to recognize and declare coal and its production and distribution charged with public interest and use, and for other purposes, [January 15-February 15, 1921]. (U.S. 66th Congress, 3d sess.) 3v 2235p tables '21 Apply to Congressmen

Storage

• Cushing, G. H. Coal stabilization: a possibility or a dream; a letter to Herbert C. Hoover, secretary of commerce. [8]p charts Ap '21 Am. wholesale coal assn., 729 Woodward bldg., Washington, D.C. Stabilization of the coal market through storage. J. C. Thompson. In Am. mining congress. Report of the proceedings, 1919, p 691-8 '20?

Storing up a year of nower: coal-storage.

p 691-8 '20?
Storing up a year of power: coal-storage methods manufacturers can use. W. L. Abbott. il Factory 26:954-5+ Ap 15 '21

United States. Bituminous coal comm. Stabilization of the bituminous coal industry: extracts from the award and recommendations of the United States bituminous coal commission. 16p bibl table '20
Contains as Appendix A, Safety storage of coal, by H. H. Stoek, U.S. bur. of mines technical paper 235.

Bibliography

 United States. Lib. of Congress. List of references on the storage of coal. 9p (Mim.) Je 30 '20

Taxation

Appraisement and assessment of coal lands. William Peterson. table In Nat. tax assn. Proceedings, 1920, p 399-405 '21

Governors' messages, 1921

Pennsylvania—Gov. Sproul suggests a small percentage tax on the value of coal produced at the mines.

Trade

Export trade in coal. J. W. Alexander. Commerce Repts no 259 p 534-7 N 3 '20 Exporting American coal: America, with more than half the known coal reserves of the entire world, is exporting some of the finest grades of steam, bunkering, gas and coking coals. il table map Dun's Internat R p 119-22 Mr '21

International coal trade. J. A. Broderick. tables Commerce Monthly p 3-12 O '20

World market conditions summarized by Coal export committee [American mining congress]. Mining Cong J 7:106-8 Mr '21
Based on answers to a questionnaire sent by the committee to the principal companies in America interested in the export of coal.

Statistics

Coal export trade. Statist 96:534-5 O 2 '20 Sweden's import of coal by principal co tries. Swedish-Am Trade J 15:11 Ja '21 coun-

Transportation

Transportation problem in the coal industry: some lessons for the future taught by the

experience during the war period. A. G. Gutheim. table Ry Age 69:1149-52 D 31 '20 Abstract of an address before the American economic association, Atlantic City, N.J., Dec. 28, 1920.

Coal, Pulverized

Coal, Pulverized

Herington, C. F. Powdered coal as a fuel. 2d
ed rev & cal 338p bibl il tables diags \$4.50
20 Van Nostrand
Pulverized coal. Commerce Monthly p 9-12
Ja '21

Coal and lumber retail trade

Accounting

Combined cost accounting and perpetual inventory system for retailers. Il Am Lumberman p 52-3 Mr 19 '21
Cox, W. E. Cost accounting for retail fuel dealers. (Univ. of Wash. bul. no. 138, 63p tables diag '20 Univ. of Washington, Seattle Edition exhausted.

Coal companies

Directories

† Mac's directory of coal sales companies, 1921.
132p \$2 '21 Coal information bur., Century bidg., Pittsburgh, Pa.

* Tidewater coal exchange. Alphabetical list of coal mines on Pennsylvania railroad and connections, including East broad top railroad and coal company. Ligonier valley, and Monongahela railroad, with consigning pool numbers, revised as of March 18, 1920. (Classification D) 29p '20 Grand Central Palace, N.Y.

Coal conservation

Coal conservation

Thrift in coal. G. O. Smith. charts In Am. iron and steel institute. Year book, 1920, p 470-87 '21

Coal lands. See Coal

Coal miners

Daily tonnage output of the pick miner. Ethelbert Stewart. tables Internat Labour R 1: 167-73 F '21

167-73 F '21
Reprinted from the U.S. Monthly Labor Review, February, 1921.
Illinois. Dept. of registration and educ. Immigrant and coal mining communities of Illinois. Grace Abbott. (Immigrants comm. bul. no. 2) 43p il tables '20

Tonnage output per pick miner per day in bituminous coal fields, by Ethelbert Stewart; Production and labor conditions in German hard-coal fields, by Alfred Maylander. tables Monthly Labor R 11:249-59, 448-61 F

See also subhead Coal miners under: Trade unions

Employment

Employment
United States. Anthracite coal comm. Before the United States anthracite coal commission. Irregularity of employment in the anthracite industry, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit no. 3) 37p tables '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.
Exhibit accepted by the Anthracite coal commission. * United States.

Health

 Hoffman, F. L. Occupational hazards of anthracite miners. (Operators' exhibit no. 13, reply to miners' exhibit no. 26) 23p '20? F. L. Hoffman, Prudential insurance co. of Am., 217 Broadway, N.Y.

* United States, Bur. of mines, Miners' safety and health almanac, 1921, 48p bibl il tables diags '20

Coal miners-Continued

War service

† Dennis, A. N. and Flynn, T. O'B., eds. Official miners' service record and history for sub-district no. 5 of district no. 6, U.M. W. of A. [United mine workers of America], 116p il tables \$1.75 pa \$1 '20 Progressive pub.

Coal mines

Coal mines
Conditions of labour and production in the Upper Silesian coalfield, tables Internat Labour Office Studies and Repts ser B no 3 22p D 10 '20

*Illinois, Univ. Eng. exp. sta. Panel system of coal mining: a graphical study of percentage of extraction. (Bul. no. 113) 76p tables charts My '19 Urbana

† Mining catalog for the year 1920: a consolidation of catalogs pertaining to coal mining machinery and appliances, together with treatises and engineering data covering the various operations in mining. 1636p il tables diags \$5 '20 Keystone consolidated pub. co., inc., 711 Penn av, Pittsburgh, Pa.

Sent free to coal companies on record in the office of the publisher, to colleges, universities or technical schools where mining is taught, to libraries of the various state and national technical institutions.

tions.

tions.

Past and the present of the Donetz basin coalfields. A. V. Routchenko. tables charts maps Russian Econ 1:300-27 Ja '21

Paper read before the Russian economic association, Dec. 16, 1920.

United States. Anthracite coal comm. Before the United States anthracite coal commission. Combination in the anthracite industry: pressure on the consumer and the wage earner of concentration of control of anthracite reserves. production. transportadustry: pressure on the consumer and the wage earner of concentration of control of anthracite reserves, production, transportation and distribution of anthracite coal, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit) 151p tables diags '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.
Part of exhibit submitted by the United mine workers of America and rejected by the Anthracite coal commission as having no bearing on the wage question.

*United States. Bur. of mines. Duties, trials, and difficulties of the coal-mine fire boss, and cooperation of officials with him. D. Harrington. (Repts. of investigations, serial no. 2167) 3p (Mim.) S '20

Read at the meeting of the Rocky Mountain coal mining institute, Denver, Colo., Sept. 9-11, 1920.

*United States. Bur. of mines. Some factors affecting losses of coal in mining. G. S. Rice. (Repts. of investigations, serial no. 2237) 6p (Mim.) Ap '21

**See also Dust; Motor haulage; also subbased. Coal mines under: Hours of labor.

See also Dust; Motor haulage; also sub-head Coal mines under: Hours of labor; Trade unions; Wages

Accidents

Prevention

General rules for gas explosion prevention (bituminous coal mines), by R. A. Walter; Rules for prevention of gas explosions in anthracite mines, by J. J. Walsh; with discussion. table In Nat. safety council. Proceedings, 1920, p 823-40 '20

Statistics

Statistics

Coal mining accidents in the state of Washington, from the official report on the coal mining industry of the state in 1920. Safety Eng 41:62-4 F '21

United States, Bur, of mines, Coal-mine fatalities in 1920. W. W. Adams. (Repts. of investigations, serial no. 2197) 6p (Mim.) D '20

United States, Bur, of mines, Coal-mine fatalities in the United States, 1920, and coal-mine statistics supplementing those published in Bulletin 115, by W. W. Adams; List of permissible explosives, lamps and • United

motors tested prior to January 31, 1921. (Technical pa. 288) 112p bibl '21 See also Explosives-Statistics

Directories

*Ohio. Industrial comm. Dept. of inspection. Div. of mines. Directory of Ohio coal operators for the year 1920, 58p '20
Where the coal comes from: complete list of coal mines in the sub-district territory, compiled from records of the Ohio and West Virginia mme bureaus, [embracing] mines in Belmont. Harrison and Jefferson counties, Ohio; Marshall, Ohio, and Brooke counties, West Virginia. In Dennis, A. N. and Flynn, T. O'B., eds. Official miners' service record and history for sub-district no. 5 of district no. 6, U.M.W. of A., p 11-16 '20

Government ownership

Government ownership and operation of coal mines. bibl *In Phelps, E. M., ed. University debaters' annual, 1919-1920, p 1-57 '20*

Hazards

Hazards met in anthracite stripping; with discussion. F. S. Gallus. In Nat. safety council. Proceedings, 1920, p 909-15 '20 Travelers insurance co. Coal mining haz-ards. 2d ed 174p il diags '20 Hartford

Legislation

† Great Britain. Home office. Coal mines act, 1911: regulations and orders; 1920 edition. 146p tables *2s '20 H. M. stationery office

Nationalization

British coal industry and the question of nationalization. R. H. Tawney. Q J Econ 35:61-107 N '20 Coal nationalization: the evils of state control, by T. R. Ratcliffe-Ellis; Coalowners' position; private enterprise and its alternative, by Lord Gainford of Headlam. In Employer's year book, May, 1920, p 195-204 '20

Employer's year book, May, 1920, p 195-204 '20
Essen memorandum on the socialisation of the coal mines in Germany. Internat Labour Office Studies and Repts ser B no 5 2p Ja 28 '21
Herr Stinnes on nationalization. Econ R 3: 5-6 N 12 '20
Summary of the report from the Deutsche Allgemeine Zeitung, October 30, 1920, of a speech made in the Joint committee of the German economic and coal councils, October 29, 1920.
Socialisation of the coal mines in Germany: report of the Socialisation commission of July 31, 1920. Internat Labor Office Studies and Repts ser B no 4 22p Ja 25 '21

Regulations
† Great Britain, regulations; coal mines; general regulations made by the secretary of state under section 86 of the coal mines act, 1911 (1 & 2 Geo. 5, c. 50); statutory rules and orders, 1920, no. 1423; dated 30th July, 1920. Internat Labour Office Leg Ser 1920 G. B. 6 8p 2d '20
* United States. Bur. of mines. Operating regulations to govern coal-mining methods and the safety and welfare of mines on leased lands in the public domain, under the act of February 25, 1920 (public no. 146). 48p '21

Safety devices and measures

Safety devices and measures
† Great Britain. Home office. Eskmeals com.
Report of the Departmental committee on
the Home office experimental station at
Eskmeals. Cumberland, 31st July, 1920. 9p
*4d '21 H. M. stationery office
† Great Britain. Mines dept. Coal mines act,
1911: general regulations as to the installation and use of electricity with explanatory
memorandum. official ed (Mines and
quarries form no. 11) 73p *1s '21 H. M.
stationery office

quarries form no. 117 135 18 21 11. M. stationery office
Prevention of gas explosions in bituminous coal mines. R. A. Walter. Safety Eng 40: 173-7 O '20

Coal mines—Safety devices and measures
Rules for prevention of gas explosions in
anthracite mines. J. J. Walsh. table Safety Eng 41:69-72 F '21
From Proceedings of the 9th annual
safety congress, National safety council.
"United States. Bur. of mines, Causes and
prevention of fires and explosions in
bituminous coal mines. Edward Steidle.
(Miners' circ. 27) 75p bibl il '20

United States. Bur. of mines. State regulations on accident prevention covering electric circuit in coal mines. L. C. lisley and
R. A. Kearns. (Repts. of investigations,
serial no. 2224) 7p (Mim.) table Mr '21

Laws

ndiana—Act entitled "An act concerning persons employed in and about coal mines, requiring the registration of persons en-tering and leaving coal mines, and fixing penalties". (Ch. 133, Laws 1921)

State ownership

Governors' messages, 1921

North Dakota—Gov. Frazier recommends that provision be made for a state-owned coal mine to furnish coal to state institutions.

• United States. Anthracite coal comm. Before the United States anthracite coal commission. Relations between wages and production, costs, prices and profits in the anthracite mining industry, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit) 45p charts '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.

Part of exhibit submitted by the United mine workers of America and rejected by the Anthracite coal commission as having no bearing on the wage question.

Strikes

Alabama. Gov. Message of Thos. E. Kilby, governor, to the legislature of Alabama, with report of Commission to inquire into the differences between operators and miners, September 17, 1920. (Special sess., 1920, Leg. doc. no. 5) 13p '20 Exec. office
Alabama. Gov. Message of Thos. E. Kilby, governor, to the legislature of Alabama, with supplemental report of Coal commission and proposal of mine operators, September 24, 1920. (Special sess., 1920, Leg. doc. no. 7) 12p tables '20 Exec. office

fice
British coal miners' strike, 1921. Monthly Labor R 11:446-55 Ag '21

† Great Britain. Mines dept. Proposed terms of settlement of the dispute in the coal mining industry, 28th June, 1921. [Cmd. 1387] 7p *1d '21 H. M. stationery office Miners' strike in Great Britain [October-November, 1920]. tables Internat Labour Office Studies and Repts ser A no 13 28p D 21 '20

Coal yards, Municipal
Municipal coal yards. F. H. MacGregor.
Modern City p 19-22 Ja '21

Cobalt Industry

Cobalt Industry

† Great Britain. Imperial mineral resources
bur. Mineral industry of the British empire and foreign countries, war period:
cobalt, (1913-1919). 22p bibl tables *9d '21
H. M. stationery office

• United States. Geol. survey. Cobalt, molybdenum, nickel, titanium, tungsten, radium, uianium, and vanadium in 1917. F. L.
Hess. 899-95p tables chart Ag 31 '20
From Mineral resources of the United
States, 1917, pt. 1.

Cocca industry

Cocoa industry
Cocoa and chocolate industry: in Netherlands' list of exports, cocoa and chocolate now take a prominent place, certain brands of cocoa having become a fixed part of the world's breakfast table. il World's Markets p 67+ D '20
† Knapp, A. W. Cocoa and chocolate; their history from plantation to consumer. 210p bibl il tables diags *12s 6d '20 Chapman

See also Ecuador—Commerce—Statistics

Bibliography

† United States. Lib. of Congress. List of ref-erences of cacao (cocoa) and chocolate cul-tivation, manufacture and uses. 10p (Typew. 60c) Ja 15 '21 To be obtained only thru P.A.I.S.

Statistics

Canada's cocoa and chocolate industry. J. I. Brittain. Commerce Repts no 15 p 338 Ja 19 '21

Important and comprehensive cacao statistics. Spice Mill 44:702-3 Ap '21 United States. Bur. of the census. Manufacture of chocolate and cocoa products: Census bureau's summary concerning the industry, 1919. 2p (Mim.) '21

Cocoanut industry

Cocoanut industry
Coconut cultivation: a vast and highly modern industry in the South Pacific islands that is turning to the United States as the outlet for its valuable crops and the source of its supplies. T. J. McMahon. il Dun's Internat R p 133-6 O '20
† Copeland, E. B. The coco-nut. 2d ed rev 225p il tables 21s '21 Macmillan
Dozen coconuts where one grew before: 2

il tables 21s '21 Macmillan
Dozen coconuts where one grew before: a
vast South Pacific industry; 1921 trade of
the Islands worth 100,000,000 dollars. T. J.
M'Mahon. il Trans-Pacific p 73-7 Mr '21
United States. Tariff comm. Survey of the

tes. Tariff comm. Survey of the coconut products industry. 37p American tables '20

Cocoanut oil Industry
American foreign trade in copra and coconut oil. tables Commerce Monthly p 10-15
D '20

Large oil-milis in the Dutch East Indies, Th. Knapp. il Sluyters' Mo 2:41-8 Ja '21 Manufacture of cocoanut oil. Th. Werlemann. Dutch East Indian Archipelago 3:939-40 S 1 '20

Coconut Grove, Fiorida. See City planning

Cocos Island
Cocos Island, bibl In Great Britain, For, office, Historical sect. Malpelo, Cocos, and Easter Islands, p 7-30 '20
Contents: Geography physical and political bistory. ical; Political history.

Co-education. See Education

Coeur D'Aiene, Idaho. See Lumber industry-Training

Coffee industry

offee industry
Brazil's 1920-21 coffee crop. A. T. Haeberle.
Commerce Repts no 214 p 1185-6 S 11 '20
Joint coffee trade publicity com. of the U.S.
International advertising campaign for coffee. [21]p il chart '21 74 Wall st, N.Y.
Scientific coffee research. S. C. Prescott.
table Simmons' Spice Mill 43:1916-19 D '20

See also Motor haulage

Coinage. See Money

Co-insurance. See Insurance, Fire

Coke

By-product coke industry: the development of the coke industry; a description of the types of ovens used and their operation; the differences in the yields of the different types; the by-products and their importance. A. H. Von Bayer, diags Cornell Civil Engineer p 52-7+ D '20
By-product coking, a means of conserving our fuel resources. J. D. Davis, tables charts In Am. mining congress. Report of the proceedings, 1919, p 297-308 '20? Canada, Dept. of mines. Mines branch. Production of coal and coke in Canada, during the calendar year 1919. (No. 548) 39p tables '21

'21
Coal trade: the year book of the coal and coke industry, 1920. S. A. Hale. 47th annual ed 352p tables \$4 '20 Estate of F. E. Saward, 20 Vesey st, N.Y.
Daniels, Joseph. Coking industry of the Pacific northwest. (Univ. of Wash., Eng. exp. sta. ser., bul. no. 9) 33p il tables chart map 60c Ag '20 Univ. of Washington, Seattle United States. Geol survey. Coke in 1918. C. E. Lesher and F. G. Tryon. (II:37) 1439-528p tables charts Ap 22 '21

Coke -- Continued

Prices

verage prices of Connellsville coke, 1910-1919; Connellsville furnace coke at ovens, per net ton; Connellsville foundry coke at ovens, per net ton. In American iron and steel institute. Annual statistical report for 1919, p 88 '20

Statistics

Production and shipments of coke; Production, imports and exports of coke, net tons [Canada]. In American iron and steel institute. Annual statistical report for 1919, p 63-4, 96 '20

Cold storage Cold-storage research in Great Britain. R. P. Skinner. table Commerce Repts no 282 p 970-1 D 1 '20

Bibliography

† Great Britain. Dept. of scientific and industrial research. Food investigation bd. Literature of refrigeration. (Special rept. no. 2) Sp *4d '19 H. M. stationery office United States. Supt. of doc. Foods and cooking: canning, cold storage, home economics; list of publications for sale by superintendent of documents. (Price list 11, 10th ed.) 19p Ag '20

Directories

Directories

† Ice and cold storage trades' directory & handbook for 1921, for all connected with the refrigerating industry and allied trades in the United Kingdom. 249p tables chart map 12s 6d '21 Hiffe & sons, Itd., 20 Tudor st, London, E.C. 4

† Ice and refrigeration blue book and buyers' guide, 1920: a directory of the ice making, cold storage, refrigerating and auxiliary trades; a complete list of ice factories, cold stores, packing houses, breweries, dairies, creameries, meat markets, hotels, restaurants, and all establishments using mechanical refrigeration in the United States and Canada. 776p 36 '20 Nickerson & Collins co., Chicago, Ill.

Governors' messages. 1921

Governors' messages, 1921

Washington-Gov. Vashington—Gov. Hart recommends propriate regulation of cold storage. ap-

Laws

* Massachusetts. Dept. of health. Act to regulate the cold storage of certain food products, together with the rules and regulations governing the business of cold storage. 11p '19

New Jersey—Supplement to an act entitled "An act to regulate the cold storage of food and the sale or distribution of articles of food after cold storage". (Ch. 71, Laws 1921) 1921)

Prohibits altering or destroying labels on packages showing time food was placed in

cold storage. Wisconsin—Provides visconsin—Provides for the branding of cold storage products. (Ch. 520, Laws 1921)

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to cold storage, under the heading Cold storage aet (Uniform). (1 card)

Legislation, Proposed

Legislation, Proposed

* United States. House. Com. on agric. Cold storage: hearings on H. R. 282, by Mr Hutchinson: H. R. 2297, by Mr. Sabath; H. R. 4786, by Mr. McLaughlin, of Nebraska; H. R. 7112, by Mr. Haugen, June 14-16, 24, 1921. (U.S. 67th Congress, 1st sess.) ser 1 257p '21 Apply to Congressmen

* United States. House. Com. on conference. Regulating shipment of cold-storage foods in interstate commerce; conference report Ito accompany H.R. 9521]. (U.S. 66th Congress, 3d sess., H. rept. no. 1313) 11p '21 Apply to Congressmen

Periodicals

Refrigerating industries: publications. In Crain's market data book and directory, 1921, p 403 '20

Regulations

Rules and regulations in relation to cold storage: as approved by the [New York State] Council of farms and markets, ef-fective Oct. 29, 1920. Foods and Markets p 27-31 N '20 Collective agreements. See Trade agreements

27-31 N '20
Collective agreements. See Trade agreements
Collective bargaining
* American fed. of labor. Railway employees'
dept. Before United States railroad labor
board; the development of collective bargaining on a national basis, presented by
W. J. Lauck in behalf of B. M. Jewell, president. Carter Goodrich and others. 58p '21
Riviera bldg., 4750 Broadway, Chicago, Ill.
† Collective bargaining. 75p bibl N C Univ
Itee no 182 75p 50c N '20
Extension series no. 40.
Collective bargaining in agriculture; with
discussion. J. E. Boyle. In Am. assn. for
agric. leg. Proceedings, 1919, p 35-57 Ap '20
Collective labor contract. T. M. Ave-Lallemant. Am Econ R 11:237-51 Je '21
* —Same. 237-51p '21 Am. econ. assn., Princeton, N.J.
United States. Anthracite coal comm. Before
the United States anthracite coal commission. Trade union as the basis for collective bargaining: a compilation of sanctions and experiences; presented on behalf
of the United mine workers of America.
W. J. Lauck. (Employes exhibit no. 22)
171p tables '20 Bur. of applied econ., inc.,
921 15th st., N.W., Washington, D.C.
Exhibit accepted by the Anthracite coal
commission.

See also Trade agreements

commission.
See also Trade agreements

Governors' messages, 1921

Wisconsin—Gov. Blaine deplores anti-strike laws and compulsory arbitration and declares for continuance of the policy of collective bargaining already authorized by the laws of the state.

Legislation

Collective bargaining. In Commons, J. R. and Andrews, J. B. Principles of labor legislation, p 91-181 '20 Collective bargaining [legislation of 1920]. Am Labor Leg R 10:177-80 S '20

College graduates

Statistics

Statistics of college graduates. J. P. Shaw, jr. tables Am Statis Assn Q Pub 17:335-41 S '20

College libraries. See Libraries, College and university

College professors and Instructors

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on remunerative work by faculties. 5p '20

Colleges, Junior

The junior college. Educ Rec 2:68-9 Ap '21
Report of subcommittee of National Conference committee on standards of colleges and secondary schools, adopted March 10, 1921.

Junior college as a relief. W. T. Magruder. Educ R 61:286-97 Ap '21 Ohio. Gen. assembly. Joint. leg. com. on administrative reorganization. Report on Ohio's need for junior colleges. W. H. Al-

Laws

California—Act to provide for the organiza-tion of junior college districts and for the maintenance of junior colleges therein. (Ch. 495, Laws 1921)

Colleges and universities
Accredited higher institutions. Educ Rec 1:
71-85 Ap '20
List of institutions accredited by the Association of American universities, the
North central association of colleges and

Colleges and universities—Continued secondary schools, the Association of colleges and secondary schools of the Southern states and the University of California, and recommended to foreign institutions by the American council on education. Equivalence of French and American degrees and certificates. Educ Rec 1:136-7 Ji '20 Higher education. In U.S. Bur. of educ. National crisis in education: an appeal to the people, p 131-41 '20 Holme, E. R. The American university: an Australian view. 242p 7s 6d '20 Angus Illinois. Univ. Sixteen years at the University of Illinois; a statistical study of the administration of President Edmund J. James. 263p bibl il tables diags \$2.50 '20 Univ. of Ill. pr.

Ill. pr. † MacCracken,

Ill. pr.
† MacCracken, J. H. College and commonwealth, and other educational papers and
addresses. 420p \$3 '20 Century

* McKenzie, Kenneth. Opportunities for higher
education in Italy. (Institute of internat.
educ. 2d ser., Bul. no. 2) 61p Mr 1 '21
Institute of internat. educ., 419 W. 117th

st, N.Y.

• Maclean, G. E. Opportunities for graduate study in the British Isles. 40p bibl '20 Institute of internat. educ., 419 W. 117th st.

stitute of internat. educ., 419 W. 11(11) 25, N.Y.

† Melklejohn, Alexander. Liberal college. (Amherst books) 165p \$2.50 '20 Jones

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on College of education. [Ohio state university]. W. H. Allen. 9p '20

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on faculty organization. W. H. Allen. 5p '20

Ohio. Gen. assembly. Joint. leg. com. on administrative reorganization. Report on non-resident students in Ohio universities. W. H. Allen. 5p '20

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on Ohio state university. W. H. Allen. 13p charts '20

Ohio. Gen. assembly. Joint. leg. com. on administrative reorganization. Report on Ohio Gen. assembly. Joint. leg. com. on administrative reorganization. Report on Administrative reorganization.

Ohio. Gen. assembly. Joint. leg. com. on administrative reorganization. Report on Ohio's three universities. W. H. Allen. 6p

- hio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the combined normal and industrial department at Wilberforce university. W. H. Allen. 7p '20
- Ohio. Gen. assembly. Joint leg. com. on administration reorganization. Report on the Graduate school and graduate work. Ohio state university. W. H. Allen. 7p table '20
 Park. Julian. The city and the university. [16]p Univ. of Buffalo, Buffalo, N.Y.
 Pyre, J. F. A. Wisconsin. (Am. college and univ. ser.). 419p it tables \$3.50 '20 Oxford

- Thwing, C. F. American colleges and universities in the great war, 1914-1919: a history. 276p *\$3 '20 Macmillan
- * Union of South Africa. Select com. on the Huguenot university college acts 1907-1920 (private) bill. Report. [S.C.11-'20] xiil+5p '20
- * United St nited States. Bur. of educ. Requirements for the bachelor's degree. W. C. John. (Bul. 1920, no. 7) 313p bibl tables charts '20
 - The university and the city. Murray Bartlett. Buffalo Univ Studies 1:211-16 O '20 Address to the graduates, 74th commencement, University of Buffalo, June 11, 1920.

See also Agricultural colleges; Educational institutions, State; European war and education; Libraries, College and university

Administration

Bibliography

† Borden, Fanny, comp. List of references on college and university government and ad-ministration, 1819-1920. (Vassar col. bul. v. 10, no. 3) 39p 50c My '21 Vassar col., Pough-keepsie, N.Y.

Conferences

Conferences

Association of Am. colleges. Convention, New York, Jan. 6-8, 1920. R. L. Kelly, exec. sec., 160 5th av. N.Y.

* Association of Am. univ. Journal of proceedings and addresses of the 22d annual conference, New York, November 18-19, 1920. 95p '20 David A. Robertson, sec., Univ. of Chicago, Chicago, Ill.

* Association of colleges and preparatory schools in the middle states and Maryland. Proceedings of the 34th annual convention, Baltimore, Md., Nov. 26-27, 1920. 77p 25c to non-members '21 G. W. McClelland, sec., Univ. of Pa., Philadelphia, Pa.

* National assn. of state univ. in the U.S. of Am. Transactions and proceedings, regular meeting, held at Washington, D.C., November 12-13, 1920. (V. 18) 168p tables '20 Frank L. McVey, sec., Univ. of Ky., Lexington

† North central assn. of colleges and secondary schools. Proceedings of the 25th annual meeting, Chicago, Ill., March 18-20, 1920. (60+64p tables \$1 '20 H. M. Gage, sec., Huron col., Huron, S.D.

Courses of study

Preliminary report of the Association [of American colleges] commission on the or-ganization of the college curriculum. R. L. Kelly, ed. tables charts Assn Am Col Bul v 7 no 2 60p Mr '21

Directories

Dawson, W. H., ed. Yearbook of the universities of the [British] Empire, 1918-1920. 503p 15s '20 Bell Dawson, W. H., ed. Yearbook of the universities of the [British] Empire, 1921. 571p 15s '21 Bell

Finance

Finance

Adequate financing of teaching in higher institutions, by M. A. Brannon; Adequate support of higher education from the support of higher education from the standpoint of the state, by R. M. Hughes; with discussion. tables In North central assn. of colleges and secondary schools. Proceedings, 1920, p 68-92 '20

Georgia. Univ. Presentation of facts in reference to the appropriations asked for by the University of Georgia and the branch colleges. 16p '20 Athens
Great Britain. Royal comm. on the Univ. of Dublin (Trinity col.). Appendix to the report: extracts from evidence and documents. [Cmd. 1167] 11p *2d '21 H. M. stationery office
Great Britain. Royal comm. on the Univ. of Dublin (Trinity col.). Report of the commissioners. [Cmd. 1078] 31p tables *4d '20 H. M. stationery office
Great Britain. University grants com. Report, 3rd February, 1921. [Cmd. 1163] 19p *3d '21 H. M. stationery office
Need of increased revenues for state universities; with discussion. David Kinley. In Nat. assn. of state univ. in the U.S. of Am. Transactions, 1920, p 126-38 '20

Student health service survey. W. P. Ed-munds, tables Nation's Health 3:325-6 My '21

Symposium on health supervision in colleges: Education in health at Cornell university, 1919-1920, by Haven Emerson and others; Supervision of health in colleges and universities, by John Sundwall; Students' infirmary, University of California; its contribution to student health, by R. T. Legge; Department of hygiene and public health at the University of Kentucky, by P. K. Holmes; Mental hygiene and the college student, by F. E. Williams. Am J Pub Health 11:309-51 Ap '21

Arkansas—Act to empower visiting committees appointed by the senate and the house to invite the Bureau of education of the Department of interior of the United States to make a survey and investigation of the University of Arkansas. (No. 690, Gen. acts 1921)

Colleges and universities—Laws—Continued
South Dakota—Act enacting and submitting
to a vote of the electors of the state a
proposed law changing the location of the
University of South Dakota from Vermillion, Clay county, to Sloux Falls, Minnehaha County, and amending section 5588
of the South Dakota revised code of 1919.
(Ch. 407, Laws 1921)

Scholarships

lew York (state). Univ. Examination for state scholarships in Cornell university: law, regulations; instructions to examiners 1920, 28p '20 State lib. * New

Statistics

United States. Bur. of educ. Statistics of state universities and state colleges, for the year ended June 30, 1919, with statistical sum-mary of higher education, public and pri-vate, for the year 1917-18. (Bul. 1919, no. 87) 28p tables charts '21

Surveys

* Capen, S. P. Preliminary suggestions for a self-survey of state universities. (Nat. assn. of state univ. bul.) [10]p tables Mr '21 F. L. McVey, sec., Nat. assn. of state univ. Lexington, Ky.

National survey of state universities, by M. L. Burton; How should it be undertaken, by S. P. Capen; with discussion. In Nat. assn. of state univ. in the U.S. of Am. Transactions, 1920, p 97-117 '20

Colombia

Commercial district of Bogota, Colombia. P.
L. Bell. table Commerce Repts no 253 p
426-40 O 27 '20
* Pan American union. Colombia: general
descriptive data. 31p il tables '20 Washing-

ton. D.C.
Republic of Colombia. il tables In DomvilleFife. Charles. State of South America,

p 129-57 '20

See also Cotton Industry; Mines armining; Oil Industry; Platinum industry

Commerce Statistics

Colombia: trade statistics [1905-1919]; exports in 1919. In Corporation of for bondholders. 47th annual report, 1920, p 91 '20

Finance

Colombia: history of the debt (foreign); consolidated external debt of 1896; revenue, 1919; public internal debt; internal floating debt; budget for 1920; trade statistics (1905-1919]; exchange, tables In Corporation of for. bondholders. 47th annual report, 1920, p 73-92 '20

Colombia: report of the Conference committee. Pomponio Guzmán, chm. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 93-8 '21

Colombo, Ceylon. See City planning; Ports

Colombo, Ceylon. See City pianning; rorts
Colonial government
† Colonial office list for 1920: comprising historical and statistical information respecting the colonial dependencies of Great Britain. an account of the services of the officers in the colonial service, a transcript of the colonial regulations, and other information, compiled from official records, by permission of the secretary of state for the colonies. W. H. Mercer and others. 818p maps 25s '20 Waterlow
Colony care. See subhead Colony care under:

Colony care. See subhead Colony care under: Feehleminded

orado
olorado. Bd of immigration. Year book of
the state of Colorado, 1920; detailed information regarding the state, its resources, opportunities and attractions.
2480 tables map '20
See also Agricultural experiment stations
—Publications; Agriculture—Bibliography;
Agriculture—Statistics; Drainage—Statistics; Education—Finance; Educational
tests; Election laws; Governors' messages

—1921; Holidays; Irrigation—Statistics; Minimum wage; Municipal charters; Municipal government; Public health—Regulations; Rural schools; United States—Natural resources; Wages—Women; Waterways—Legislation, Proposed; Workmen's compensation—Laws; also subhead Governors' messages, 1921 under: Agriculture; Armories; Budget, State; Charities; Children—Charities, protection, etc.; Education—Surveys; Educational institutions, State; Game laws; Gold—Production; Industrial cripples—Rehabilitation; Inheritance tax; Investment companies—Regulation; Penal institutions; Police, State; Primaries; Profiteering; Purchasing and storeskeeping; Roads; Salaries—Teachers; Soldiers' homes; Soldiers' memorials; State finance; State government; State officials—Term of office; Taxation

* United States. Bur. of the census. Population: Colorado, composition and characteristics of the population. (14th census of the U.S., 1920 bul.) 15p tables map '21
* United States. Bur. of the census. Population: Colorado, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 17p tables maps '21

Constitution

Governors' messages, 1921

Colorado—Gov. Shoup recommends that a proposal for a constitutional convention be submitted to the people.

Colorado Springs, Colorado
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Colorado Springs,
Colo. (superseding that of 1911). (Rept.
no. 150) 23p tables map F '21 76 William
st. N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

Commerce **Bibliography**

* United States. Lib. of Congress. List of bib-liographies on commerce. 20p (Mim.) Je 3

Treaties

Anglo-Russian trade agreement: complete official text. Soviet Russia 4:374-7 Ap 16

Austro-German economic agreement. Balkan Econ 1:130-3, 146-50 D 15 '20-Ja 15 '21 Commercial treaty between Brazil and Belgium. R. M. Connell. Commerce Repts no 301 p 1278-9 D 23 '20 France and Sweden: exchange of notes between the French and Swedlsh governments renewing the international convention for the transport of goods by rail, signed at Berne, October 14, 1890, together with all the relevant acts. Stockholm, November 22 and 25, 1920. League of Nations Official J Treaty Ser Sup v 2 no 2 p 183-6 '20 Text in both French and English. Great Britain. Colonial office. Canada-West Indies trade agreement, 18th June, 1920. [Cmd. 864] 6p tables *1d '20 H. M. station-ery office

Indies trade agreement, 20th 1 stationery office for a Britain. For. office. Agreement between the British and Esthonian governments respecting commercial relations, London, July 20, 1920. (Treaty ser. 1920, no. 19) [Cmd. 1097] 529-32p *1d '20 H. M. stationery office for Britain. For. office. Agreement between the United Kingdom and Persia modifying the commercial convention of February 9, 1903. Tehran, March 21, 1920. (Treaty ser., 1920. no. 17, [Cmd. 1011] 467-516p tables *6d '20 H. M. stationery office Text in both French and English. Great Britain. For. office. Convention between Great Britain and Belgium with a view to facilitating Belgian traffic through the territories of East Africa; signed at London, March 15, 1921. (Treaty ser. 1921, no. 11) [Cmd. 1327] 187-96p *1d '21 H. M. stationery office

Commerce—Treaties—Continued
† Great Britain. For. office. Convention between the United Kingdom and Bolivia for the prevention of false indications of origin on goods, signed at La Paz, April 5, 1920. (Treaty ser. 1921, no. 9) [Cmd. 1283] 179-82p *1d '21 H. M. stationery office Text in both Spanish and English.
† Great Britain. [For. office?]. Russian trade agreement: trade agreement between His Britannic Majesty's government and the government of the Russian socialist federal soviet republic. [Cmd. 1207] 7p *1d '21 H.M. stationery office
New Polish-Danzig food agreement. William Dawson. Commerce Repts no 249 p 346-7 O 22 '20

Notes on the trade agreement between Great Britain and soviet Russia. A. J. Halpern. Russian Econ 1:623-31 Ap '21 Provisional commercial agreement between the kingdom of Roumania and the republic of Austria. Balkan Econ 1:114-19 N 30 '20 Provisional commercial convention between the Austrian republic and the Serb-Croat-Slovene kingdom. Balkan Econ 1:50-2 S 30

Provisional Tovisional commercial treaty concluded June 1, 1920, between Hungary and German empire. Balkan Econ 1:82-4 O

German empire. Balkan Econ 1:82-4 O 30

'20

Text of Russo-British trade agreement
[March 16, 1921]. Commerce Repts no 74
p 1813-16 Mr 31 '21

Trade agreement [of Russia] with Germany.
Soviet Russia p 12-13 Jl '21

Translation of text of treaty signed May
6, 1921.

United States. Dept. of state. Agreement
between the United States and France,
modifying the provisions of article VII of
the convention of navigation and commerce of June 24, 1822. (Treaty ser. no.
650) 5p '21

Text in both English and French.

United States. Dept. of state. Convention
between the United States and Salvador,
facilitating the work of traveling salesmen. (Treaty ser. no. 651) 7p '21

Text in both English and Spanish.

United States. Dept. of state. Convention
between the United States and Venezue':
facilitating the work of traveling salesmen. (Treaty ser. no. 648) 7p (Mim.) '20

Text in both Spanish and English.

*United States. Dept. of state. Treaty between
the United States and France.

United States. Dept. of state. Treaty between the United States and Ethiopia: commerce. (Treaty ser. no. 647) 5p '20

Commerce, Foreign Bureaucracy and foreign trade. (Oxford tracts on econ. subjects no. 15) 4p '20

Combination export manager: an analysis of the possibilities of the combination export manager in relation to the American manufacturer and to the export manager now engaged by a single enterprise. W. F. Wyman. Export Trade and Exporters' R p 5-9 O 16 '20

O 16 '20
 Delgado, D. E. Separate export department at the plant. 5p '21 Nat. for. trade council, 1 Hanover sq, N.Y.
 Address at 8th national foreign trade convention, Cleveland, O., May 4-7, 1921.
 Export history record cards: records that lead to greater sales are more valuable than obsolete ledgers yet many manufacturers neglect them. W. F. Wyman. Export Trade and Exporters' R p 5-8 N 13 '20
 Export Trade and Exporters' R p 5-8 N 13 '20

port Trade and Exporters' R p b-8 N 13 20 † Exporters' encyclopaedia, 1921, containing full and authentic information relative to shipments for every country in the world. 16th ed 1484p tables maps \$15 including supplementary bulletins '21 Exporters' encyclopaedia corp., 23 W, 43d st, N.Y.

encyclopaedia corp., 23 W. 43d st, N.Y.

Far Eastern trade expansion: the enormous exchange of oriental and occidental wealth involving the commerce of most of the world's peoples; a story of many centuries in which the United States has latterly played an important part. J. J. Macfarlane, tables charts Commercial Am p 23+ D '29

Financing foreign trade. A. W. McLean. Am Wool and Cotton Reporter 35:1581-4 Je 2 '21 Address before American cotton manufacturers association, Philadelphia, May 27-1921.

Financing foreign trade: an organized effort to meet the economic conditions of the world; conference of bankers and business men characterized as the most momentous

men characterized as the most momentous gathering since the armistice. Am Bankers Assn J 13:457-66 Ja '21

First nat. bank of Boston. Markets of the world: a series of economic maps and statistical abstracts of the principal countries of the world. 23p '20 70 Federal st Foreign trade bureau [of the Guaranty trust company of N.Y.]. E. B. Lewis. Guaranty N 9:245-9 O '20

Foreign trade financing corporation: Chicago conference authorizes its immediate organization. Bankers M 102:17-26 Ja '21

Geography in foreign trade: the need of intimate acquaintance with the peoples and problems of other lands, due to the increase in trade, emphasizes the present need for trained geographers, J. P. Goode. World's Markets p 35-7 O '20

From a paper read at the spring meeting of the Association of American geographers, with the American geographic society.

Import trade; Export trade. il tables In Heywood, F. Elements of commerce, p 40-72 '20

International commerce, p 40-72 '20 International commercial and financial relationships and the Foreign trade financing corporation. F. I. Kent. I B A of A Bul 9:177-83 Mr 24 '21

—Same. 19p '21 Bankers trust co., 16 Wall st, N.Y.

Same. 19p '21 Bankers trust co., 16 Wall st, N.Y.
International trade. tables In League of nations. Internat. financial conference. Documents of the conference, v 4, pt 3, separate paging 83p '20
 "For the most part, a reprint of Paper no. 5, prepared for the International financial conference, held in Brussels. Several additional tables have been added and the figures for those countries previously given brought up to date, so far as possible."
League of nations. Internat. financial conference. International trade. (Pa. no. 5) 68p tables 'price' 20 Harrison
 "The foreign trade figures are arranged in three sections. The first gives special imports and exports annually from 1913 to 1919 and monthly figures from January 1919 onward, together with the balance of imports or exports. The second analyses the trade of each country in accordance with countries of origin and consignment during 1919, comparative figures for 1913 being given where available, while the third section shows for certain countries an analysis of imports and exports by commodities in 1919." Text in both French and English.
League of nations. Internat, financial conference. Felicif credits and the prome.

† League of nations. Internat. financial conference. Relief credits and the promotion of export: a summary of government measures. (Pa. no. 10) 22p tables 'price' 20 Text in both French and English.

Lincoln, F. W. Service of the export commission house and its relation to the exporting manufacturers. 4p '21 Nat. for. trade council, 1 Hanover sq, N.Y.
Address at 8th national foreign trade convention, Cleveland, O., May 4-7, 1921.

• Peck, W. E. Service of the export commission house, with special reference to financing shipments and handling documents. 7p '21 Nat. for. trade council, 1 Hanover sq. N.Y. Address at 8th national foreign trade convention, Cleveland, O., May 4-7, 1921.

Physical volume of world's trade recovery. tables Commerce Repts no 237 p 121-3 O 8

From The Statist, September 11, 1920.

† Preciado. A. A. Exporting to the world: a manual of practical export for all who are interested or engaged in foreign trade. 430p-il tables \$5 '20 McCann

Commerce, Foreign—Continued
Problems of the export manager: Separate
export department at seaboard, by H. P.
Rockwell; with discussion. In Nat. for. trade
council. Official report, 1921, p 125-56 '21

council. Official report, 1921, p 125-56 '21

Prospectus of Foreign trade financing corporation. Commercial & Financial Chronicle
111:2095-6 N 27 '20

Rate of exchange, its effect on international commerce [England]: a review of the movements in the rates of exchange and prices of staple commodities, January 1-April, 1920, by J. S. M. Ward; Rate of exchange, its effect on international trade [Italyl, by Giorgio Mylius, tables charts In Internat. fed. of master cotton spinners' and manufacturers' assns. 10th international congress, 1920, p 399-426 '20

Sherwell G. A. The customer and the mar-

Sherwell, G. A. The customer and the market. 12p '21 Nat. for. trade council, 1 Hanover sq. N.Y.
 Address at 8th national foreign trade convention, Cleveland, O., May 4-7, 1921.

Survey of the world's trade: manufacturers throughout the United States, in the concluding section of the world trade survey, maintain the spirit of optimism over present conditions and the prospects for the near future. tables Am Ind p 13-21+ My '21

Swiss bank corp. Financial & commercial review, 1920, 67p tables chart '21 43 Loth-bury, London, E.C. 2

Taylor, F. H. Problems of exporters to Europe. 7p '21 Nat. for. trade council, 1 Hanover sq. N.Y.
 Address at 8th national foreign trade con-

vention, Cleveland, O., May 4, 1921.

Testimonial in export selling: showing its power on a sales weapon and the eight ways in which it may be used. W. F. Wyman. Export Trade and Exporters' R p 5-11 Je 11 '21

Would remove the incubus of exchange from yould remove the incubus of exchange from foreign trade: an international currency, with an equal value everywhere, advocated by California economist, who would establish an American-Eurasian bank with branches all over the world where the new unit could be converted into state-issued currency when desired. It. Estcourt. Annalist 17:145-6 Ja 24 '21

See also Drawbacks; National foreign trade council; United States—Foreign and domestic commerce bureau; also names of countries subhead Commerce, as United

States-Commerce

Bibliography-

Books on foreign markets: 2. Bibliography of books, pamphlets and recent periodicals containing the greatest amount of commercial information on the islands of the Caribbean. M. L. Prevost, comp. World's Marbean. M. L. Prevost, comp. kets p 31-3 D '20

Books on foreign markets: 4, Bibliography

Books on foreign markets: 4, Bibliography of books, pamphlets and recent periodicals containing best commercial information on European countries (Albania to Denmark, Inclusive). M. L. Prevost, comp. World's Markets p 23-9 F '21

Books on foreign markets: 5, Bibliography of books, pamphlets and recent periodicals containing best commercial information on European countries (Esthonia to France, inclusive). M. L. Prevost, comp. World's Markets p 33-4 Mr '21

Books on foreign markets: 6, Bibliography of books pamphlets and recent periodicals containing best commercial information on European countries (Germany to Greece, inclusive). M. L. Prevost. comp. World's Markets p 37 Ap '21

Exporter's reference library: must vary to suit individual requirements. A. J. Wolfe,

Exporter's reference library; must vary to suit individual requirements. A. J. Wolfe, Printers' Ink p 141-2+ Mr 3 '21
Foreign trade bibliography of the old world; works which outline the character of its peoples and mediums through which propaganda work can be carried on. C. S. Cooper, Export Trade & Exporters' R p 9-12+ F 5 '21

Conferences

Conferences

† American chamber of commerce of Mexico. 1st United States-Mexico trade conference, held in Mexico City, February 11-14, 1920. 173p 2 pesos '20 W. F. Saunders, sec., Mexico City

Chamber of commerce of the U.S. of Am. International trade conference, 1919. 533p '20? Mills bldg., Washington, D.C.

National for, trade council. Official report of the 7th national foreign trade convention held at San Francisco, Cal., May 12-15, 1920: a stenographic report of the proceedings, the discussions, the speeches at the fifteen group sessions, and the addresses of the general sessions, together with a list of the delegates present, the organizations and companies represented, and the personnel of the convention. 863p tables \$2.50 '20 O. K. Davis, sec., 1 Hanover sq. N.Y.

National for. trade council. Official report of the 8th national foreign trade convention held at Cleveland, Ohio, May 4-7, 1921: a stenographic report of the proceedings, the discussions, the speeches at the eleven group sessions, together with a list of the delegates present, the organizations and companies represented, and the personnel of the convention. 628p \$2.50 '21 O. K. Davis, sec., 1 Hanover sq. N.Y.

Directories

Directories

† Lowe's international commercial directory: export trade, 1921-1922. v.p. ?price '21 Lowe's internat. com. directory, 105 Hudson

Legislation

Webb law developments, by Huston Thompson; Export management under the Webb-Pomerene act; with discussion, by E. E. Judd. In Nat. for. trade council. Official report, 1920, p 646-57, 664-76 '20
Webb-Pomerene act. Eliot Jones. J Pol Econ 28:754-67 N '20

Statistics

Foreign trade index tables charts Fed Reserve Bul 6:1197-215 N '20 Imports and exports by grand divisions and countries. Commerce Repts no 124 p 1202-3 My 28 '21

countries. Commerce My 28 '21

My 28 '21

Figures given for April 1921 and for ten months ended April 1921.

Monthly value of merchandise imports and exports of selected countries [1913-1920, monthly average; October, 1919-March, 1921 by months]. R Econ Statistics p 68 Mr

by months]. R Econ Statistics p 68 Mr
Statement showing the fluctuations in the
weight of imports into and exports from the
undermentioned countries during the periods specified. Supreme Econ Council Mo
Bul Statistics p 27 Je 20
Countries are: United Kingdom, Norway,
Sweden, Denmark, Netherlands, Belgium,
France, Switzerland, Spain, Italy, United
States, Brazil, Argentine, Japan, Siam,
British India, Canada, Union of South
Africa, New Zealand. Periods compared:
1913 (quarterly average), 1919 (quarterly
periods), 1920 (first quarter).
Trade of foreign countries in 1920. Commerce
Repts no 216 p 1237-9 S 14 '20
Trade of foreign countries in 1920. Commerce
Repts no 15 p 339-42 Ja 19 '21
Trade of foreign countries in 1920. Commerce
Repts no 15 p 339-42 Ja 19 '21
Trade of foreign countries in 1920. Commerce
Repts no 15 p 339-42 Ja 19 '21
Trade of foreign countries in 1920. Commerce
Repts no 140 p 1652-3 Je 21 '22
Trade of foreign countries in 1921. Commerce
Repts no 143 p 1652-3 Je 21 '22
Trade of foreign countries in 1921. Commerce
Repts no 167 p 366-7 Jl 20 '21
Trade of foreign countries in 1921. Commerce Repts no 167 p 366-7 Jl 20 '21
Trade of foreign countries in 1921. Commerce Repts no 196 p 933-5 Ag 23 '21

Training

Commercial education for foreign trade: Fundamentals in foreign trade education, by J. A. DeHass; Means of getting an in-

Commerce, Foreign—Training—Continued ternational viewpoint in foreign trade education, by W. S. Tower; with discussion. In Nat. for. trade council. Official report, 1921, p 47-78 '21

• De Haas, J. A. Fundamentals in foreign trade education. 9p '21 Nat. for. trade council, 1 Hanover sq. N.Y.

Address at 8th national foreign trade convention, Cleveland, O., May 4-7, 1921.

Foreign trade education: a review of the progress along educational lines made during the past two years; school of foreign service at Georgetown university and what it has accomplished. R. S. MacElwee. World's Markets p 25-8 Mr '21

Laying foreign trade foundations: what a few large corporations are doing in the way of training their employees for foreign trade, C. S. Cooper. Export Trade and Exporters' R p 5-8 My 21 '21

New school of foreign trade. Pan-Am M 32:216 Mr '21

Describes briefly the course offered by the College of William and Mary. William shure.

Describes briefly the course offered by the College of William and Mary, Williamsburg,

Va.

Va.

Practical aspects of foreign trade training:
further examples illustrating the strategic
value of adequate preparation. C. S. Coopcr. Export Trade and Exporters' R p 12+
My 28 '21

Selection and training of foreign salesmen. W. P. F. Ayer. In Nat. for. trade council. Official report, 1920, p 597-609 '20

cil. Official report, 1920, p.

The Southern commercial congress, will hold course, a "Plattsburgh for course, a "Plattsburgh for D.C., June 'he Southern commercial congress, with its second course, a "Plattsburgh for foreign trade," in Washington, D.C., June 20 to July 30, 1921. For particulars address Clarence J. Owens, executive dir., School of Pan American and foreign commerce, Suite 325, Southern bldg., Washington, D.C.

Je '21

Study of foreign trade: what the universities offer. World's Markets p 58 S '20

Training for selling in foreign countries. W. C. Teagle. In Crowther, Samuel, ed. Book of business, v 5, p 82-8 '20

Commercial arbitration. See Arbitration. Com-

Commerciai attachés

† Great Britain. Dept. of overseas trade. Report on proceedings of the Commercial, diplomatic and consular selection committee. [Cmd. 1052] 6p tables *1d '20 H. M. stationery office

Educational department of the National city bank. In Shefferman, N. W. Employment methods, p 522-33 '20
 Kramer, F. H. Experimental research as a factor in commercial cducation. 187n hill tables '20 Univ. of Pennsylvania, Philadelphia

A thesis presented to the faculty of the Graduate school in partial fulfilment of the requirements for the degree of doctor of philosophy.

Office work schools; [Report of] Committee on office work training; with discussion. *In* Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 697-764 '20

Oregon. Dept. of pub. instruction. Outline of minimum essentials for teaching type-writing, stenography and bookkeeping in the Oregon high schools. [3]p '20 State

Furnished only on exchange accounts. Texas. Dept. of educ. Texas high schools: the teaching of commercial subjects. A. W. Blanton and W. B. Mikesell. (Bul. 116) 36p bibl My 1 '20 State lib.

• United States. Fed. bd. for vocational educ. Survey of junior commercial occupations made by the Federal board for vocational education through state boards for vocational education in nineteen states. (Bul. no. 54, Commercial educ. ser. no. 4) 77p tables charts Je '20

See also Business education; Correspondence schools

Conferences

Eastern commercial teachers' assn. Conference, New York, March 24-26, 1921. D. A. McMillin, see., Central high school, Newark, N.J.

Directories

* United States. Bur. of educ. Private commercial and business schools, 1917-18. (Bul. 1919, no. 47) 122p tables charts 20 Advance sheets from the biennial survey of education in the United States, 1916-1918.

Legislation

† New York (state). Lib. Leg. ref. sect. Provisions of the states which have laws relating to the regulation of business colleges or commercial schools. C. E. Hathaway. 5p (Typew. 35c) Ap '21

To be obtained only thru P.A.I.S.

Commercial feeding stuffs. See Feeding stuffs

Commercial fertilizers. See Fertilizers Commercial fraud. See Fraud, Commercial

Commercial geography
† Brown, R. N. Principles of economic geography. (Pitman's econ. lib.) 208p *10s 6d '20

† Chamberlain, J. F. Geography: physical, economic, regional. (Lippincott's school text ser.) 509p il tables maps *\$3.50 '21 Lippincott

† Fairgrieve, J. and Young, E. Gateways of commerce. (Philip's new era lib.) 271p ta-bles maps *3s 6d '21 Philip

Bibliography

Biolography

Books on foreign trade: 5, Bibliography of publications on the geography of commerce. including gazetteers, commercial maps and atlases of the individual countries and of the world. M. L. Prevost, comp. World's Markets p 37-9 S 20

Booth, M. J. Material on geography which may be obtained free or at small cost. 2d rev ed (Eastern Illinois state normal school bul. no. 69) 112p Jl 1 '20 Eastern Illinois state normal school, Charleston

Commercial law

Commercial law

† Credit man's diary and manual of commercial laws for 1921; reference book and manual of commercial laws and practices; a compendium of state and federal statutes directly affecting the work of the credit man, together with brief statements in explanation of relevant points of the common law. 282p \$3.50 '20 Nat. assn. of credit men, 41 Park Row, N.Y.

† Moore, J. H. and Houston, C. A. Problems in business law: a collection of cases briefly summarized for use in colleges and

† Moore, J. H. and Houston, C. A. Problems in business law: a collection of cases briefly summarized for use in colleges and schools of business. (Col. of the city of N.Y. ser. in commerce, civics and technology) 272p \$2.50 '20 Appleton † Obregón, T. E. and Borchard, E. M. Latin-American commercial law. 972p \$10 '21 Banks

Banks † Perkins, rekins, E. A. Philippine business la (adapted from Sullivan's "American business law"), with legal forms. 491p \$3 '2 law Appleton

† Sullivan. J. J. American business law, with legal forms. 3d ed 433p *\$2.25 '20 Appleton

Commercial organization

Training

Training

The Chamber of commerce of the United States in cooperation with the National association of commercial organization secretaries has organized the National school for commercial secretaries, for instruction in the theory and practice of commercial organization, the first institution of its kind, which held its first session at Northwestern university, June 18-30, 1921. Address Board of managers, Harris Hall, Northwestern univ., Evanston, Ill.

Commercial organizations
† Bruce, W. G., ed. Commercial organizations:
their function, operation and service; a
compilation of material from the proceedings of the National association of com-

Commercial organizations—Continued mercial organization secretaries and its mercial organization secretaries and its predecessors, American association of commercial executives, and the Central association of commercial secretaries. 467p tables *\$4.50 '20 Bruce † Denver [Colo.] civic and commercial assn. Year book, 1920, 72p tables chart 25c '20 * Mowry, D. E. Commercial organization and community progress, 11p '20 D. E. Mowry, gen. sec., Madison assn. of commerce, Madison, Wis.

Winning essay in first gold medal con-

Madison, Wis.

Winning essay in first gold medal contest for members of the National association of commercial organization secretaries, Chicago convention, Oct. 26, 1926.

Special working plan for Baltimore manufacturers: organized into group conferences by the Merchants and manufacturers association so that industries, more or less allied in nature or operation, can work together to solve problems which are both local and national. Baltimore p 23+ Ap '21

* Swiss mercantile exchange, inc. Hand-book, containing valuable information respecting the Swiss mercantile exchange (Incorporated). 40p '20 Exchange bldg., 8 Place Bubenberg, Berne

See also Boards of trade; Chambers of

Conferences

Secretaries of New York state commercial organizations. Conference, New York, Feb. 11, 1921. S. C. Mead, pres., Merchants' assn., Woolworth bldg., N.Y.

Southern commercial secretaries' assn. Annual convention, Jacksonville, Fla., May 11-14, 1921. G. T. Cross, sec., Monroe, La.

Directories

ommercial association directory of the United States of America. 48n \$1 '20 Commercial assn. publicity bur., Suite 414, Tacoma bldg., Chicago, Ill. † Commercial

Commercial organizations. In Thomas' register of American manufacturers, 1921, App. p 25-33 '21

† Imperial commercial assn. Year book and classified list of members for 1920. 147p ?price '20 F. M. B. Fisher, dir., 4 Cullum st, London, E.C. 2

Commercial products
† Matthews, Frank. Commercial commodities. il
diags 319p *12s 6d '21 Pitman
Contents: Mineral products of use in
trade; Foodstuffs and drugs; Materials of
mainly organic origin not previously classi-

later, J. A. Commodities of commerce. (Pitman's commerce ser.) 160p il tables charts maps 5s '20 Pitman

Bibliography

Books on foreign trade: 6, Bibliography of books, pamphlets and sources of information dealing with the production and uses of commodities of commerce, both raw and manufactured. M. L. Prevost, comp. World's Markets p 37-9 O '20

Industries and commercial products. In Booth, M. J. Material on geography which may be obtained free or at small cost, p 61-82 '20

Commercial travelers ommercial travelers
Practical exporting: the export salesman; a
direct comparison of the best types of export commercial travellers; circumstances
under which the combination salesman
is a real asset. W. F. Wyman. World's
Markets p 31-3 O '20

Commission government. See Municipal government—Commission plan

Commission merchants

Illinois. Dept of agric. Div. of foods and dairies. Illinois commission merchants' law in force July 1, 1919. Sp '19 1110 Kim-ball bldg., Chicago

Communicable diseases

* California, Bd. of health. Chief points of difference between smallpox and chickenpox. A. F. Gillihan. (Special bul. no. 36)
20p il '20

Endemie diseases in Cracheslavalia, table

20p il '20

Epidemic diseases in Czechoslovakia. table Internat J Pub Health 1:130 Jl '20

Great Britain. Ministry of health. Reports on public health and medical subjects: no. 3, Progress and diffusion of plague, cholera and yellow fever throughout the world, 1914-1917. 276p tables *78 6d '20 H. M. stationery office

League of nations. Campaign against epidemic diseases in central and eastern Europe: redictionery office. † Great

diseases in central and eastern Europe: report from the League of red cross societies. (Assembly doc. 212) 5p D 14 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

Medical profession and notifiable diseases: why reports should be made. J. L. Bowman. Pub Health Repts 35:2503-9 O 22 '20—Same. (Reprint no. 618) 8p '20

—Same. Cal State Bd Health Mo Bul 16:96-

—Same. C —Same. C D '20

9 D '20

† Munson, F. M. Hygiene of communicable diseases: a handbook for sanitarians, medical officers of the army and navy and general practitioners. 793p bibl il tables

*\$5.50 '21 Hoeber

* Philippine Islands. Health service. Management of communicable diseases. Eugenio Hernando, comp. (Health bul. no. 21) 76p
'19

Preliminary report on the physical examination of food handlers in Pasadena. J. S. Hibben. Cal State Bd Health Mo Bul 16: 93-6 D'20
Read at the 12th annual conference of state, county and municipal health officers, Chico, Cal., Nov. 8-11, 1920.
Report on communicable diseases in Poland. tables Internat J Pub Health 1:132-4 Jl'20
Report prepared by Major Taylor and transmitted by Colonel Henry Shaw, chief of field service, Department of communicable diseases, and assistant commissioner in Poland, League of Red cross societies.

* United States, Pub. health service. Control of communicable diseases: report of the American public health association committee on standard regulations, appointed in October, 1916. (Misc. pub. no. 24) 32p'20
Vest pocket edition of Reprint no. 436 from Public Health Reports.

See also Livestock

Bibliography

Infectious diseases. In Am. Red cross. Annotated subject index and order list- of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 30-5 '20

Prevention

Prevention of individual infectious diseases. W. H. Park. tables In Park, W. H., ed. Public health and hygiene, p 73-176 '21

Statistics

Statistics

† Great Britain. Ministry of health. Incidence of notifiable infectious diseases in each sanitary district in England and Wales during the year 1919. (Repts. on pub. health and med. subjects no. 2) 57p *1s 3d '20 H. M. stationery office

Notifiable discusses: prevalence during 1919 in cities of over 100,000; anthrax, gonorrhea, influenza, malaria, pneumonia (all forms), rabies in animals, rabies in man, syphilis, tuberculosis (all forms and pulmonary), cerebrospinal meningitis, diphtheria, measles, pellagra, poliomyelitis (infantile paralysis), scarlet fever, smallpox, and typhoid fever; cases and deaths reported, 1919; indicated case and death rates per 1,000 population; fatality rates per 100 cases; and average number of cases reported during preceding years. Pub Health Repts 35:3018-39 D 17 '20

Notifiable diseases: prevalence during 1920 in cities of over 100,000; anthrax, cerebrospinal meningitis, diphtheria, influenza, malaria,

Communicable diseases—Statistics—Continued measles, pellagra, pneumonia (all forms), pollomyelitis (infantile paralysis), rabies in animals, rabies in man, scarlet fever, small-pox, tuberculosis, (all forms and pulmonary), typhoid fever, and typhus fever; cases and deaths reported, 1920; indicated case and death rates per 100 cases; and median number of cases reported during preceding years. Pub Health Repts 36:1037-56 My 13 '21'

Communication

Communication
Improvement of the rural communication
system. J. M. Gillette. N D Univ Q J 11:
56-69 0 '20
Communication, International
Hamilton, J. W. International postage stamp:
a peace stamp for national and international
use by those who want peace and good-will
among the nations. [15]p '21 J. W. Hamilton, 147 Kent st, St Paul

Communism

Anarchist communism. il In New York
(state). Leg. Joint leg. com. investigating
seditious activities. Revolutionarv radicalism, p 844-60 '20
Democracy and the communist state. In
Bryce, James. Modern democracies, v 2,
p 642-55 '21
† Kautsky, Karl. Terrorism and communism:
a contribution to the natural history of
revolution; tr. by W. H. Kerridge. 234p *6s
'20 Allen
Pasyolsky Leg. Economics. of communications.

Pasvolsky, Leo. Economics of communism, with special reference to Russia's experiment. 312p *\$2.25 '21 Macmillan

Communist-labor party. See subhead Communist-labor party under: Political parties

nmunist party. See subhead Communist party under: Political parties Communist

party under: Political parties

Community buildings
Community building is erected with public funds [Grand Blanc, Mich.]. plans Am Lumberman p 56-7 O 16 '20

Michigan community [Fremont] dedicates soldiers' memorial building. il Am Lumberman p 53 Mr 26 '21

Ontario. Dept. of agric. Community halls. (Bul. 279) 12p diags Ag '20

Unique structure dedicated to [Fond du Lac] Wisconsin community's use. il plan Am

Unique structure dedicated to [Fond du Lac]
Wisconsin community's use. il plan Am
Lumberman p 53-4 Ap 9 '21

*United States. Dept. of agric. Organization
of rural community buildings. W. C. Nason.
(Farmers' bul. 1192) 42p il tables Je '21

*United States. Dept. of agric. Plans of
rural community buildings. W. C. Nason.
(Farmers' bul. 1173) 38p il plans Ja '21

† Weaver. Lawrence. Village clubs and halls.
112p il tables plans *7s 6d '20 Country Life

Oregon—Act to authorize incorporated cities and towns of the state of Oregon to purchase sites for and erect and maintain community houses for the benefit of soldiers, sailors and marines of the army and navy of the United States, or who have heretofore been inducted into the service of such army or navy. (Ch. 340, Gen. laws 1921)

South Dakota—Act authorizing counties and

1921)
South Dakota—Act authorizing counties and cities or towns to join in the erection and equipment, and to acquire and hold jointly sites and property, transfer moneys now on hand or hereafter acquired for building purposes, and make tax levies, issue their bonds and receive donations and subscriptions for the purpose of erection and complete equipment, at the county seat, of a building or buildings for county, city community and memorial purposes. (Ch. 164, Laws 1921)

Legislation

Community halls. Munic World 30:xiii O '20 Provisions of the Canadian community halls act, 1920 and regulations approved under the act.

Community centers Community center developments: the North Shore suburbs of Chicago, plans Am Archi-tect 118:272-9 S 1 '20

* Indiana. Unlv. Ext. dlv. Community center:
list of lantern slides with notes on the
community schoolhouse. (Bul. v. 5, no. 8)
30p bibl il Ap '20 Bloomington
† Kelly, M. C. The community capitol: a program for American unity. 325p ii \$1.50 '21
Mayflower pr.
Contents: Fellowship of the folks; Back
of the ballot, and beyond; Food products
from farm to pantry; Peoples banks and
people's homes; The one big union: America; Making strangers members of America.

* Twelve-hour working day for school buildings, 300 days in the year: story no. 2, What is actually being done in Toronto in making wider use of the school plant. tables Citizen Control of the Citizen's Business White Pa no 46 8p Mr 18 '21'

* Twelve-hour working day for school buildings, 300 days in the year: story no. 3, Home and school movement. Citizen Control of the Citizen's Business White Pa no 47 [6]p Ap 29 '21

Conferences

National conference on the community center. Meeting, Washington, D.C., April 21-23, 1921, called by the United States commissioner of education.

Laws

Mississippi—An act authorizing the board of trustees of separate school districts and consolidated schools to permit the use of school buildings for entertainments and civic gatherings, etc. (Ch. 165, Laws 1920) South Dakota—Act providing for the creation of community centers and for the support and control of the same. (Ch. 145, Laws 1921)

Laws 1921)

Laws 1921)
Community chests
Community chest: its effect on humane societies; is it desirable as a means of financing struggling anticruelty organizations?
Nat Humane R 8:175+ S '20
Community funds for maintenance and capital expenditures [of hospitals]. P. O. Clark. bibl Modern Hospital 15:412-16 N '20
Read before the 22d annual convention of the American hospital association, Montreal, October 4-8, 1920.

Community church † Brown, H. D. Sociological aspects of a com-munity church. (Community pulpit ser. 1920-1921, no. 16) 15p 10c '21 Community church, Park ay and 34th st. N.Y.

Community councils

Governors' messages, 1921

Michigan—Gov. Groesbeck recommends the repeal of the act creating the Michigan community council commission, the auditing of its affairs and transfer of its funds to the Administrative board.

Community kitchens

* Great Britain. Ministry of food. Nat. kitchens div. National kitchens & national health: a great public work. Mrs F. L. Turner: (N. K. 47) [4]p '20?

Reprinted from the Englishwoman.

Roland Park [Illinois] community kitchen. A. E. Baker. J Home Econ 13:35-8 Ja '21

A. E. Baker. J Home Econ 13:35-8 Ja '21
Tree of ripe apples. V. E. Connelly. II Am Food J p 14-18 Ag '20
Community life, Rural Community idea in rural development; with discussion. K. L. Butterfield. In Am. sociological soc. Papers and proceedings, 1920, p 46-59 '21
† Earp, E. L. Rural social organization. 144p bibl \$1 '21 Abingdon pr.
Phelan John. Readings in rural sociology.

Phelan, John. Readings in rural sociology. 632p bibl *\$4 '20 Macmillan

Schools for rural leadership. Can Agric Gaz 7:807-8 O '20 Reports of the schools held during the summer of 1920 at Macdonald college, On-tario agricultural college and the Manitoba agricultural college.

Community life, Rural—Continued
Signs of rural hope. C. J. Galpin, In Nat.
conference of social work. Proceedings,
1920, p 328-31 '20
† Sims, N. L., ed. Rural community: ancient
and modern. 916p \$4.50 '20 Scribner
See also Country life; Moving pictures

Conferences

† American country life assn. Rural organization: proceedings of the 3d national country life conference, Springfield, Mass., 1920. 242p il plan \$2.50 '21 Univ. of Chicago pr. Education for May, 1921 is the official organ of the 9th annual conference on rural education at Worcester, Mass., the subject being Strengthening the rural community through the public school and allied agencies. cies.

cies.

Community music

Bartholomew, Marshall and Lawrence, Robert. Music for everybody: organization and leadership of community music activities.

120p il \$1 '20 Abingdon pr.

Municipal music: its growth and effect. F. R.
Huber. Baltimore Munic J p 5+ D 3 '20
Address to the Baltimore City club.
Relation of school and community music. P.
W. Dykema. In Music teachers' nat. assn.
Papers and proceedings, 1920, p 78-88 '21

Community organization

Papers and proceedings, 1920, p 78-88 '21

Community organization

Background of community organization. Cal

Immigration and Housing Bul p 13-19 S '20

Community organization in small cities. M.

A. Auerbach. In Nat. conference of social
work. Proceedings, 1920, p 265-71 '20

* Co-operative educ. assn. of Virginia. Annual
report, year ending November 1, 1920. 32p
tables '20 G. W. Guy, exec., sec., Richmond

The organization has for its aim "Every
public school in Virginia a community
center where the citizens may unite for the
betterment of their educational. social,
moral, physical, civic and economic interests."

moral, physical, civic and economic intersests."

† Hart. J. K. Community organization. (Social welfare lib.) 230p *\$2.50 '20 Macmillan

* Mowry, D. E. Developing a city's personality. 17p '20 D. E. Mowry, gen. sec., Madison assn. of commerce, Madison, Wis.

Paper presented at the 6th annual summer school of community leadership conducted by the American city bureau of New York, Madison, Aug. 17, 1920.

* Oklahoma. Univ. Community institutes. (Bul. n.s. 215, Ext. no. 62) 15p My 1 '21 Norman Organizing for town improvements. L. W. Ramsey. Park Internat 2:172-4 Mr '21

From Vol. 10. "The Home and the city," Landscape garden series.

Professional aspects of community organization in the chamber of commerce field. II. S. Buttenheim. Community Center p 2+ Ja '21

Read before community center section of

Ja '21

Read before community center section of the National education association, Atlantic City, N.J., March 2, 1921.

Virginia. Bd. of educ. Supplement no. 1. giving plan of organization, constitution and hylaws, and suggestions for the work of community leagues. (Bul. v. 3, no. 2) 38p il S 20

Prepared by Cooperative education asso-

rrepared by Cooperative education asso-clation of Virginia.

Community service
County unit system of community service in North Carolina, table Playground 14:603-9
Ja '21

Bibliography

War camp community service. Community service in periodical literature. 38p '21 1 Madison av, N.Y.

Community theaters

Cornell univ. N.Y. state col. of agric. Country theater. A. M. Drummond. (Cornell reading course for the farm lesson 153, Country life ser.) 215-32p bibl il Ja '20 Ithaca

Community trusts
* Babcock, J. N. New York community trust:
a service to the charitably inclined for the benefit of the community. 12p '21?

F. J. Parsons, dir., N.Y. community trust, 55 Cedar st
Community funds and their development.
F. J. Parsons, Am Bankers Assn J 13:30910 N '20

F. J. Parsons. Am Bankers Assn J 13:30910 N '20
Community trust in Chicago. E. T. Devine. Survey 45:918-19 Mr 26 '21
Community trusts. F. J. Parsons. In New York state bankers' assn. Proceedings, 1920, p 85-104 '20
Community trusts: wise almoning. Commercial & Financial Chronicle sect 1 111: 1315-16 O 2 '20
*New York community trust. New York community trust. 16p '20? F. J. Parsons, acting dir., 55 Cedar st
New York community trust. Opinions as to the merits and possibilities of the New York community trust. 29p '20 Frank J. Parsons, dir., 55 Cedar st
*New York community trust. Some possibilities under the New York community trust. 12p '20 Frank J. Parsons, dir., 55 Cedar st
Substance of an address made before a special committee of the Brooklyn bureau of charities, December 8, 1920.
*Parsons, F. J. Fundamentals of a community trust. 15p '20 Frank J. Parsons, dir., N.Y. community trust, 55 Cedar st
Address delivered before a group of bankers and public officials of Baltimore, Md. Dcc. 15, 1920.
Competition, Unfair Unfair competition and its late developments, A. C. Paul. In Am. bar assn. Re-

Md. Doc. 15, 1920.

Competition, Unfair
Unfair competition and its late developments. A. C. Paul. In Am. bar assn.
port, 1920, p 400-11 '20

Regulation

† Germany, regulations: compressed air work; order under section 120e of the industrial code, for the protection of workers in compressed air; dated 28th June, 1920 (Reichs-Gesetzblatt no. 146, p. 1357). table Internat Labour Office Leg Ser 1920 Ger. 3 13p 3d '20 Compulsory education. See School attendance, Compulsory military, service. See Military, compulsory

Compulsory military service. See Military service, Compulsory Concrete

See also Cement industry

Statistics

United States, Geol. survey. Concrete stone and concrete blocks in 1919. G. F. Loughlin and M. E. McCaslin, 325-33p '21
 From Mineral resources of the United States, 1919, pt. 2.

 Concrete buildings. See Buildings, Concrete

Concrete houses. See Houses, Concrete Concrete pavements. See Pavements, Concrete

Concrete roads. See Roads, Concrete Condensed milk, See Milk, Condensed

Confectionery industry. See Candy industry Congress. See United States-Congress

Congresses, International. See Berlin congress; International congresses; Vienna congress International congresses; Connecticut

International congresses; Vienna congress necticut

Nee also Agriculture—Statistics; American Legion; Children—Charities, protection, etc.; Civil service; Education—Surveys; Electric railroads—Reports; Feeding stuffs; Food; Governors' messages—1921; Holidays; Immigrants—Americanization; Insurance companies—Directories; Labor: Labor laws; Legislation—1921; Legislative procedure; Markets and marketing; Physicians—Directories; Pilgrim tercentenary celebration: Plants—Diseases; Plumbing; Political parties; Public documents; Savings banks—Legislation; Tractors; Vocational education; Waste, Industrial; also subhead Governors' messages, 1921 under: Civil service; Electric railroads; Motor buses—Regulation; Motor vehicles—Fees; National guard; Prohibition Purchasing and storeskeeping; Roads; State finance; State government; State institutions; also subhead Laws under: Admission tickets—

Connecticut -Continued

nnecticut —Continued
Taxation; Advertising; Aeronautics; Athletics; Banks and banking; Beverages; Bigamy; Bilnd—Education; Bilnd—Employment; Bilndness—Prevention; Bread; Bridges; Building and loan associations; Butter substitutes; Child labor; Children—Charities, protection, etc.; Chiropody—Practice; Civil procedure; Civil service; Continuation schools; Corporations; Corporations—Taxation; Criminal procedure; Defective children; Defective children—Education; Dentistry—Practice; Divorce; Dogs; Education; Eggs—Marketing; Elections; Electric power; Electric railroads—Taxation; Estates; Explosives; Factory inspection; Family; Fisheries; Forest fires; Forests, State; Forests and forestry; Gasoline; Hospitals; Hotels; Immigrants—Americanization; Inheritance tax; Insurance; Insurance companies; Interest—Rates; Investment companies—Regulation; Judges—Selection and retirement; Juvenile courts; Juvenile delinquents; Land settlement; Laundry industry; Liens; Markets and marketing; Marriage—License; Mechanics' liens; Militia; Milit; Mortgages; Motor buses; Motor vehicles; Moving pictures—Censorshlp; Municipal finance; Optometry—Practice; Parole; Peddlers—License; Pensions, Civil; Pensions, Librarians'; Pensions, Teachers'; Pharmacy—Practice; Physical education; Playgrounds; Police, State; Poli tax; Probation; Prohibition; Public defender; Public documents; Public utilities—Rates; Public welfare departments; Real estate; Reformatories; Rents; Sales; Savings banks; Schools; Soldiers—Burial; Soldiers, Returned—Employment; Soldiers, Neturned—Employment; Soldiers, Intervices Water pollution; Women—Employment; Workmen's compensation

Census

Juited States. Bur. of the census. Popula-

Census

United States. Bur. of the census. Population: Connecticut, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 buil.) 7p tables maps '20

Conservation commissions

Governors' messages, 1921

Michigan-Gov. Groesbeck recommends a conservation department of three divisions, forests and parks, fish and game, waters and waterways to carry out an effective conservation program, unifying under the new department the functions of all exist-

new department the functions of all existing agencies.

Montana—Gov. Dixon recommends that the Fish and game department be placed in the hands of a non-partisan commission of five members appointed by the Governor and subject to removal by him for inefficiency. South Carolina—Gov. Cooper recommends a commission of three persons, to be known as the commission on fish, game and forestry, to supersede present offices of chief game warden and State board of fisheries.

Laws

Michigan—Act to provide for the protection and conservation of the natural resources of the state; to create a conservation department; to define the powers and duties thereof; to provide for the transfer to said department of the powers and duties now vested by law in certain boards, commissions and officers of the state; and for the abolishing of the boards, commissions and offices the powers and duties of which are hereby transferred. (No. 17, P.A. 1921)

Conservation of resources

Bibliography

† United States. Lib. of Congress. List of recent references on the conservation of natural resources in the U.S., etc. 5p (Typew. 60c) F 9 '21

To be obtained only thru P.A.I.S.

United States. Supt. of doc. Public domain: government publications concerning public lands, conservation, railroad land-grants, etc.; publications for sale by superintendent of documents. (Price list 20, 10th ed.) 12p Ag '20

United States. Supt. of doc. Public domain: government publications concerning public lands, conservation, railroad land grants, etc.; publications for sale by the superintendent of documents. (Price list 20, 11th ed.) 11p D *20

Laws

Laws

lexas—Act to make effective the provision of section 59 of article 16 of the constitution of the state of Texas with respect to conservation of the natural resources of the state, the same having been adopted as a constitutional amendment by a vote of the people in 1917, and amending sections 1, 2 and 3 of chapter 88, General laws, thirty-fifth legislature, so as more specifically to define the public waters of the state of Texas. (Ch. 124, Gen. laws 1921) Texas-

Reports

* Indiana. Dept. of conservation. 1st annual re-

Constitutional amendments and conventions. See subhead Constitution under names of states, as follows: Arizona; California; Colorado; Indiana; Louisiana; Maine; Missouri; Neraska; New Hampshire; North Carolina; Oregon; Pennsylvania; Washington (state) Constitutions

Central American constitutions. W. S. Penfield. In Am. bar assn. Report, 1920, p 349-58 '20

349-58 '20
See also names of countries and states, subhead Constitution, as United States—Constitution
Constitutions, State
Problem of state constitutional construction.
W. F. Dodd. Columbia Law R 20:635-51 Je
'20

'20
Proposals for model state constitution: progress report of Committee on state government, Nat Munic R 9:711-15 N '20
To be presented for discussion and further advisory voting at the annual meeting of the National municipal league in Indianapolis, Nov. 17-19, 1920.

See also names of states subhead Constitution, as Colorado—Constitution

Bibliography

United States, Lib. of Congress. List of ref-erences on state constitutions and their re-vision, 18p (Mim.) Ag 26 '20

VISION. 189 (MIIII.) Ag 20 20
Consular service
[British] consular service and its reform.
Sperling's J p 9-20 S '20
Changes in the organization of the foreign
and diplomatic service. In British year book
of international law, 1920-21, p 97-108 '20

Directories

United States. Dept. of state. Foreign consular officers in the United States, corrected to December 30, 1920. 39p '21

Consumers' leagues

National consumers' league. High cost of living and the ten years' program, 1920-1930, of the National consumers' league.

8p O '20 44 E. 23d st. N.Y.

Conferences

National consumers' league. 21st annual meeting, Philadelphia, Nov. 17-18, 1920.
J. R. Shillady, exec. dir., 44 E. 23d st, N.Y.
Consumption (disease). See Tuberculosis

Consumption (economics)
† United States. Bur. of for. and dom. com.
Consumption estimates, showing production, imports, exports, and amounts avail-

Consumption (economics) —Continued able for consumption of various articles in the United States by years specified.
(Misc. ser. no. 105) 543-57p tables 5c '20 Supt. of doc.
From Statistical abstract of the United States, 1919.

Contagious diseases. See Communicable diseases

Containers. See Packing for shipment; Weights and measures

containers. See Packing for shipment; Weights and measures

Continuation schools

* California. Univ. Div. of vocational educ. Research and service center for part-time educ. Junior employees in the retail drug business. H. A. Campion. (Part-time news notes no. 5) 9p (Mim.) My '21 Berkeley

* California. Univ. Div. of vocational educ. Research and service center for part-time educ. Progress in part-time education in Los Angeles. (Part-time news notes no. 2) 17p (Mim.) table chart D '20 Berkeley

* California. Univ. Div. of vocational educ. Research and service center for part-time educ. Three months of coordination in the Oakland schools. (Part-time news notes no. 1) 16p (Mim.) N '20 Berkeley

* California. Univ. Div. of vocational educ. Research and service center for part-time educ. Work of the director of part-time education. W. A. Tenney. (Part-time news notes no. 3) 27p (Mim.) Ja '21 Berkeley

Contents: Plans for beginning the work; Publicity; Policies of part-time school; Part-time school budget; Securing a teaching corps; Securing quarters and equipment; Schedule of classes and courses of study; Establishing satisfactory relations with employers; Requests for exemption; Miscellaneous problems.

Establishing satisfactory relations with employers; Requests for exemption; Miscellaneous problems.

California. Univ. Div. of vocational educ. Research and service center for part-time schools. Coordination in part-time education. M. M. Alltucker. (Part-time educ. ser. no. 4, Bul. no. 3) 44p bibl chart Mr

ser. no. 4, '21 Berkeley

* California. Univ. Div. of vocational educ. Research and service center for part-time schools. Work of coordination in part-time education. (Part-time educ. ser. no. 2, Leaflet no. 2) 38p bibl (Mim.) N '20 Berkelov

ley
Evening school in trade or industrial subjects
which may be established under the SmithHughes act. L. J. Sindell. Educ Administration & Supervision 7:22-7 Ja '21

Illinois. Bd. for vocational educ. Day continuation schools. 2d ed (Bul. no. 13) 37p

Mr '20

tinuation schools. 2d ed (Bul. no. 13) 37p
Mr '20
Labour and continued education. F. W.
Goldstone. In Alden, Percy and others.
Labour and industry, p 131-46 '20
• Minnesota. Univ. Gen. ext. div. Organization
of part-time schools and classes. A. F.
Payne. (Bul. v. 24, no. 1) 24p tables chart
Ja 5 '21 Minneapolis
• New York (city). Bd. of educ. Information
about the continuation schools of the city
of New York season 1920-1921, 4th year.
16p '20 500 Park av

* New York (state). Univ. Organization and
administration of part-time schools. (Bnl.
no. 715) 33n bibl tables Ag 1 '20 State lib.
• Technical and trade training through the continuation school. E. A. Fitzpatrick. tables
Wis Educ Horizon v 3 no 6 23p My '21

* United States. Children's bur. Part-time
schools for working children. 1p (Mim.)
'21

Why continuation schools? Pub and the
Schools p 3-8 Ja 29 '21

* Wray W. L. and Ferrylson R. W. eds. A

Why continuation schools? Pub and the Schools p 3-8 Ja 29 '21 † Wray, W. J. and Ferguson, R. W., eds. A day continuation school at work: papers by twelve contributors. 212p bibl il *8s 6d '20 Longmans

Bibliography

* California. Div. of vocational educ. Research and service center for part-time schools. First reading list for administrators and teachers in part-time schools. (Part-time educ. ser. no. 1, Leaflet no. 1) [4]p Ag '20 Berkeley

Laws

Connecticut—Act concerning continuation schools. (Ch. 259, P.A. 1921)

Delaware—Act to require boards of education in counties and special school districts to provide part-time educational opportunities in general, civic and vocational subjects for all persons under sixteen years of age, who are not in attendance upon full time day school; to enforce attendance upon such part-time classes when established and providing penalties for violation of this act. (Ch. 162, Laws 1921)

Florida—Act to authorize and require boards of public instruction to organize and maintain part-time schools. (Ch. 8550, Gen. acts 1921)

Ohio—Act...relating to duties of boards

hio—Act...relating to duties of boards of education, and to compulsory education, the employment of minors, the establishment of part-time schools, the school census, and penalties for violations of laws relating thereto. (H.B. 111, Laws 1921)

Part-time schools not required under remoded law

Part-time schools not required under amended law.

* United States. Fed. bd. for vocational educ. Compulsory part-time school attendance laws. (Bul. no. 55, Trade and industrial ser. no. 14) 95p Ag '20

Wisconsin—Increases the hours of compulsory part-time education from eight hours a week to half time for children under 16. (Ch. 513, Laws 1921)

This applies to the end of the school year in which the child is 16.

Wisconsin—Raises the age of compulsory part-time education to eighteen years for children who have not completed four years of work above the eight elementary grades. (Ch. 411, Laws 1921)

This applies to the end of the school year in which the child is eighteen.

Legislation

* Ettinger, W. L. Continuation school law and the employer, 153-9p '21 L. F. Fuld, 60 Wall st. N.Y. Revised from an address before the meeting of the New York chapter of the National association of corporation training, Sept. 30, 1920. Reprinted from the Educational Review, February, 1921.

Statistics

* California. Univ. Div. of vocational educ. Research and service center for part-time educ. Application blank for enrollment in part-time schools: a statistical study. E. G. Palmer. (Part-time news notes no. 4) 20p (Mim.) Ap '21 Berkeley

Centract labor
Contract labor
Contract labour introduced into and repatriated from San Thomé and Principe during the period 1913-17. table In Great
Britain. For. office. Historical sect. San
Thomé and Principe, p 39 '20
Indentured native labour. table In Great
Britain. For. office. llistorical sect. British
New Guinca (Papua). p 66 '20

Contractors

contractors of the contractors as a profession: a calling not purely commercial requiring special knowledge, F. C. Young, Il table Associated Gen Contractors Bul 12:23-4 Ap '21 Presented before 33d annual meeting, lowa engineering society, Des Moines, Ia. Contracting

Associated gen. contractors of Am. 2d national conference, New Orleans, La., Jan. 25-27, 1921. C. A. Crane, sec., 51 Chambers st, N.Y.

Contracts

Cost-plus contracts: tentative draft of two cost-plus forms of contracts submitted by the Committee on contracts [Associated general contractors]. Associated Gen Contractors Bul Sup p 23-4 F '21

Hungary, order: contracts of service of commercial employees; government order no. 1910 of 1920 (M. Pr.), respecting the contract of service of commercial employees

Contracts—Continued and officials of manufacturing and com-mercial undertakings; dated 1st March, 1920 (Budapesti Közlöny, 1920, 50 szám, március 2). Internat Labour Office Leg Ser 1920 Hung. 3 5p 2d '20

See also subhead Contracts Teachers

Laws

Austria, act: domestic servants' act; act respecting domestic servants' contracts (domestic servants' act); dated 26th February, 1920. Internat Labour Office Leg Ser 1920 Aus. 1-8 8p 2d '20

Greece, act and decree: contracts of employment: act no. 2112. respecting obligatory notice of the termination of the contract of employment of private employees; dated 11th March, 1920. Internat Labour Office Leg Ser 1920 Gr 3-4 6p 2d '20

Luxembourg, act and decrees: contract of service of private employees; act respecting the legal regulation of the contract of service of private employees; dated 31st October, 1919. (Diderich und Ennesch, Leitfaden zum Privatangestellten-Gesetz, Luxemburg, 1920, p. 23) Internat Labour Office Leg Ser 1920 Lux. 2-4 8p 2d '21

Regulation

† Italy, decree: contracts of employment; legislative decree of the lieutenant-general relating to contracts of private employment; dated 9th February, 1919 (Bolletino dell' Ufficio del Lavoro, nuova serie VII, 46). Internat Labour Office Leg Ser 1919 It. 3 6p

Contracts, Government
† Crowell, J. F. Government war contracts.
(Carnegie endowment for internat. peace, preliminary econ. studies of the war no. 25) 357p \$1 '20 Oxford
Paper copies may be obtained gratis from the Carnegie endowment for international peace, 2 Jackson pl, Washington, D.C.
United States. House. Com. on expenditures in the Post office dept. Reimbursement of contractors and subcontractors for post offices, etc.: hearing on reimbursement of contractors and subcontractors for the construction, improvement, etc., of post offices and other buildings or work under the supervision of the Treasury department for actual losses which occured due to war conditions, [February 21, 1921], (U.S. 66th Congress, 3d sess.) 76p tables '21 Apply to Congressmen

Decisions

United States. War dept. Bd. of contract adjustment. Decisions, January 10 to February 28, 1920. v 3 1112p '20

Conveyances, Fraudulent

Laws

Minnesota—Act concerning fraudulent conveyances and to make uniform the law relating thereto. (Ch. 415, Laws 1921)
Pennsylvania—Uniform law with regard to fraudulent conveyances adopted. (No. 378, Laws 1921)

Conveying machinery

Lamson co. Industrial conveying in factories, warehouses & industrial plants.
40p il '21? 100 Boylston st, Boston

Convict labor

Convict labor for road work. H. S. Fairbank. table In Highways green book, 1920, p 416-

Manufacturing and sales departments under the state use system. J. E. Clark. table Ohio State Institution J p 33-46 Ja '21 —Same. (Pub. no. 17) 16p tables Ja '21 Ohio bd. of administration

bd. of administration
Address at quarterly meeting of the Ohio
board of administration and the managing
officers of the Ohio state institutions held
at the Ohio penitentiary, Columbus, O.
National com. on prisons and prison labor.
States use system. Hugh Frayne. (Prison

leaflet no. 62) 10p '21 Broadway and 116th st, N.Y.

st, N.Y.
Address at the annual meeting, National committee on prisons and prison labor, New York, April 11, 1921.
Weyand, L. D. Study of wage-payment to prisoners as a penal method. 106p bibl '21? Univ. of Chicago libraries, Chicago, Ili.
Thesis (Ph.D.)—University of Chicago.
Reprinted from the Journal of Criminal Law and Criminology, February, May and August, 1920.

Conferences

National com. on prisons and prison labor. Conference, New York, April 11, 1921. J. K. Jaffray, sec., Columbia univ., N.Y.,

Governors' messages, 1921

Governors' messages, 1921

Florida—Gov. Hardee recommends that the governor be given discretionary power in using second class convicts under proper rules and regulations for work upon the public roads.

Indiana—Gov. Goodrich urges legislation empowering trustees of state prison and reformatory to apportion part of convicts' earnings to inmates for their own use or for the support of their dependent families.

Nebraska—Gov. McKelvie recommends that legislative provision be made for the granting of additional good time, to be deducted from the terms of those convicts who prove trustworthy in their work on the roads.

Oregon—Gov. Olcott recommends establishment of box factory at state penitentiary.

regon—Act to provide employment for the convicts of the Oregon state penitentiary, and appropriating money therefor. (Ch. 224, Oregon-Gen. laws 1921) South Dakota—Act to amend Section 5454 of

South Dakota—Act to amend Section 5454 of the South Dakota revised code of 1919, re-lating to the employment of convicts out-side the penitentiary and declaring an emergency. (Ch. 30, Laws, 1920) Cook county, Illinois. See Charities—Reports; Torrens system; Zoological gardens

Coolie labor

Back from France and Flanders: the returned coolie's economic value to China; the returned coolie's influence on his environment. Hardy Jowett. British Chamber of Commerce J (Shanghai) 6:283-4, 326-7 Ag-S

† Great Britain. For. office New Zealand: correspondence with the government of New Zealand relating to Chinese labour in Samoa. [Cmd. 919] 8p *1d '20 H.M. stationery office

Cooperation Ali-American co-operative commission: a na-tional clearing house and co-ordinating agency for the co-operative movement. G. P. Hampton. Farmers' Open Forum p 12-P. Hampton. 14 Jl '20

P. Hampton. Farmers' Open Forum p 12-14 Jl '20
Consumers' co-operative societies in Poland. tables Internat Labour R 2:83-96 Ap '21
Cooperation: comparative study of the co-operative movement in various countries. F. E. Parker. bibl tables Monthly Labor R 11:777-91 O '20
Co-operation in Armenia, by G. Ter-Meger-tichjan; Advance of the French co-operative movement from 1914 to 1919. Internat Co-op bul 13:225-9, 236-7 Ag '20
Co-operation in Iceland; Congress of the Belgian co-operative movement in Germany during the first six months of 1920, by Heinrich Kaufmann; Progress of the French co-operative wholesale society, tables Internat Co-op Bul 13:257-8, 260-2, 269-72 S '20
Co-operation in soviet Russia, by V. Totomianz; Co-operation in Algeria and Tunis, by A. Daudé-Bancel. Internat Co-op Bul 14:176-88 Jl '21
Cooperation in the United States, by J. P. Warhasse: Cooperation and Roishevism.

Cooperation in the United States. by J. P. Warbasse; Cooperation and Bolshevism, by V. Totomianz; Austrian cooperation today, by A. H. Enfield. Internat Coop Bul p 15-17, 21-4 Ja '21

Cooperation—Continued
Co-operation or municipalisation. A. H. Enfeld. Socialist R (Lond.) 18:44-52 Ja '21
Co-operative movement and politics in Austria, by Olga Misař; Co-operation & politics in Belgium, by Victor Serwy; Co-operative movement in the Czecho-Slovak republic and its relation to political parties, by Vojtěch Fišer; Finnish co-operative movement; its attitude towards the labour movement; and political life, by E. Linna; Relations of the co-operative movement in France to political parties and trade unionism, by Charles Gide; Co-operation and political parties in Germany, by Heinrich Kaufman; Co-operative movement in Holland, by G. J. D. C. Goedhart; Italian co-operative movement and co-operative movement in Norway, by Randolph Arnesen; Co-operation and political parties in Switzerland, by Oskar Schár; Co-operative movement under the soviets; Co-operative movements abroad; Co-operation in Canada, by George Keen, tables In People's year book, 1921, p 159-221, 335-58 '21
Cooperative movement of the republic of Georgia, by A. Gugushvili: Co-operative movement under the soviets; a reply, by Z. S. Lensky. Internat Co-op Bul 14:42-4.

o-operative movement of the republic of Georgia, by A. Gugushvili: Co-operative movement under the soviets: a reply, by Z. S. Lepsky. Internat Co-op Bul 14:42-4, 47-9 F '21

47-9 F '21
Co-operative republic, by Victor Serwy: Co-operative movement under the soviets. Internat Co-op Bul 13:296-8, 315-19 O '20
Co-operative societies of Japan. tables Internat Labour R 1:265-79 F '21
† Co-operators' year book, 1921. 136p tables 71/2d '21 Co-operative productive fed., ltd., Alliance Chambers, Horsefair st, Leicester,

Co-partnership and cooperation. In Ryan, J. A. Social reconstruction, p 161-81 '20 Czecho-slovak cooperative societies. D. L. Breed. table Commerce Repts no 192 p 859 Ag 18 '21 Daily Intelligence, published by the Interna-

aily Intelligence, published by the Interna-tional labour office, contains notes and brief articles on cooperation in various various

brief articles on cooperation in various countries.

Differences within the Russian co-operative movement. W. Sellheim. Internat Co-op Bul 13:194-7 Jl '20

† Flanagan, J. A. Wholesale co-operation in Scotland: the fruit of fifty years' reports (1868-1918); an account of the Scottish co-operative wholesale society, compiled to commemorate the society's golden jubilee. 478p il tables 'price '20 Scottish co-operative wholesale soc. ltd., 95 Morrision st, Glasgow

Growth of cooperative societies in Germany. E. L. Dresel, Commerce Repts no 262 p 604-

F. 12. Dreset, Commerce repus no 202 p 001TN 6 '20
Harmonizing the interests of farm producer
and town consumer. E. G. Nourse, table
J Pol Econ 28:625-57 O '20
Howe, F. C. Denmark: a cooperative commonwealth. 203p tables \$2 '21 Harcourt

Joint com. of the Russian co-op. organizations. All-Russian central union of consumers' sceleties, the Centrosojus. 30p il
diag '20 Centrosojus. Hazlitt House, 43
Southampton bidgs., High Holborn, London, W.C. 2
Labour Overseas publishes notes and brief
articles on cooperation in various countries.

Laidler, H. W. British co-operative movement. 2d ed 16p 5c '21 Co-operative league
of Am., 2 W. 12th st, N.Y.
Reprinted with revisions from Pearson's
Magazine.

Magazine.

Lithuanian co-operation. P. Salcius. Il table Baltic R 1:384-6 Ap '21 (to be cont.)

The Monthly Labor Review regularly contains a section on Cooperation.

Morosoff, K. I. Union of Siberian co-operative unions "Zakupsbyt": its organization and progress. 3d rev ed 16p tables charts Union of Siberian co-op. unions, 83 Fins-bury Pavement, London, E.C. 2

New trade unionism: 2, American experiment in cooperative building. Bernard Peterson. Associated Gen Contractors Bul p 26-7 Ja '21 Plans of the railway brotherhoods for cooperation. O. C. Trask. Foods and Markets p 32-8 Mr '20

p 32-8 Mr '20
Polish cooperative societies: credit cooperative societies; trading cooperative societies, tables chart map In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 205-14 '21
Polish cooperatives and their central bank. L. E. Van Norman. tables Commerce Repts no 23 p 542-4 Ja 28 '21
Porter, E. H. Cooperation and prices. 16p '20? N.Y. state dept. of farms and markets, Albany
Reprinted. with additions. from the An-

Reprinted, with additions, from the Annals of the American academy of political and social science.

Purchasers' associations. In Pigou, A. C. Economics of welfare, p 283-92 '20 † Redfern, Percy. The consumers' place in society. 107p 3s 6d pa bds 2s 6d '20 Co-op. union ltd.

union Itd.

Report on the co-operative movement. J. P.
Warbasse. In Amalgamated clothing workers of Am. Report of the General executive board, 1920, App 1, p i-lv '20
Role of co-operatives in the economic reconstruction of Russia. W. Braithwaite, tables Russian Econ 1:701-14 Ap '21
† Rothfeld, Otto. Impressions of the co-operative movement in France and Italy. 87p tables Rs 1-8 '20 Govt. central pr., Bombay. India

tables Rs 1-8 '20 Govt. central pr., Bombay, India
Russian co-operatives and soviet legislation.
Latvian Econ 2:51-4, 77-80 Mr-Ap '21
† Stencel-Lensky, Z. Co-operation in soviet
Russia. 53p 1s '20 Joint com. of Russian coop. organisations in London, Hazlitt House,
Holborn, London

Holborn, London
Sweden: turnover of the Central union of cooperative distributive societies in 1920, table
Daily Intelligence 2:145-6 Ap 15 '21
United States. Dept of agric. Cooperative
cane-sirup canning: producing sirup of
uniform quality. J. K. Dale. (Dept. circ.
149) 19p tables N '20
Voluntary co-operation and consumers' communes, by E. Poisson; Co-operative movement in Poland; Progress of the movement
in Ireland. tables Internat Co-op Bul 14:
61-4, 76-9, 84-6 Mr '21
Warhasse A. D. Story of co-operation 3d rev

† Warbasse, A. D. Story of co-operation. 3d reved (Co-operative league of Am. pam. no. 3) 24p 10c '21 Co-operative league of Am., 2 W. 13th st. N.Y.

† Warbase, J. P. Co-operative consumers' movement in the United States. 3d rev ed 11p 5c '20 Co-operative league of Am., 2 W. 13th st, N.Y.

† Warbasse, J. P. Co-operative education: the duties of the educational committee defined. 15p bibl 10c '20 Co-operative league of Am., 2 W. 13th st, N.Y.

What 1500 people have accomplished by getting together [Finnish cooperative trading association of Brooklyn, N.Y.]. Playground p 48-9 Ap '21

t Woolf, L. S. Control of industry by the people through the co-operative movement. 20p 10c '20 Co-operative league of Am., 2 W. 13th st, N.Y.

Woolf, L. S. Socialism and co-operation. (Social studies ser. v. 4) 129p *5s '21 Par-

Workingmen's co-operative movement in Poland. Internat Co-op Bul 13:347-8 D '20 See also Agriculture; Farmers' cooperative movements

Conferences

All-American cooperative congress. F. E. Parker. Monthly Labor R 12:602-5 Mr '21 Account of meeting held at Cleveland, O., Feb. 10-12, 1921.

Central committee [International cooperative alliance] meetings at The Hague. Internat Co-op Bul 13:277-85 O '20

Cooperation—Conferences—Continued
Central committee of the I.C.A. [International cooperative alliance] at Copenhagen [April 12-14, 1921]. Internat Co-op Bul 14:89-97
My '21

† Co-operative union, ltd. 52d annual co-opera-tive congress, 1920, held at Bristol, 24th-26th May, 1920, 824p tables ?price '20 A. White-head, gen. sec., Holyoake House, Hanover st, Manchester, Eng.

Second American co-operative convention. Internat Co-op Bul 13:343-4 D '20 Second American cooperative convention: a report and a study. A. F. Brockland. Central-Blatt and Social Justice 13:269-70, 301-4, 334-6 D '20-F '21

Legislation, Proposed

United States of America: a national co-operative law. Internat Co-op Bul 13:207 Jl '20

Reports

New York (state). Dept. of farms and markets. Div. of foods and markets. Committee reports and resolutions adopted by conference on cooperation. March 30-April 1, 1920, Syracuse, N.Y. 13p '20
 Cooperative advertising. See Advertising, Cooperative

Cooperative operative

Cooperative associations

Cooperative associations
Cooperative societies in Lithuania. Commerce Repts no 244 p 2424 O 16 '20
Co-operative societies of Japan. tables Internat Co-op Bul 14:51-4 F '21
French cooperative society for the purchase of supplies. Theodore Jaeckel. Commerce Repts no 246 p 298 O 19 '20
Future role of the International co-operative alliance and its relations with the International labour bureau, by C. Mutschler; Development of the Central union of German distributive societies in 1920, by Heinrich Kaufmann; Hungarian co-operative wholesale society during and after the communist rule, by J. Anderlik, tables Internat Co-op Bul 14:69-76, '79-82 Mr '21
New York (state). Dept. of farms and markets. Div. of foods and markets. By-laws for cooperative association organized under article 3 of the business corporations law of the state of New York Verk 1990 co. '200

for cooperative association organized under article 3 of the business corporations law of the state of New York, 1920. 8p '20

New York (state). Dept. of farms and markets. Div. of foods and markets. By-laws of cooperative associations. 15p '20?

People's year book and annual of the English & Scottish wholesale societies, 1921. 400p il tables *3s '21 Co-operative wholesale soc., ltd., 1 Balloon st, Manchester, Eng. Some consumers' organizations in New York city. Foods and Markets p 15-19 F '21

See also Farmers' cooperative move-

Conferences

Co-operative societies of the U.S. 2d convention, Cincinnati, O., Nov. 11-14, 1920, under the auspices of the Co-operative league of America. Albert Sonnichsen, sec., Co-op. league of Am., 2 W. 13th st, N.Y.

Directories

ist of cooperative associations organized and incorporated in the state of New York. Foods and Markets p 20-3 Ja '21

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that the use of the term "cooperative" be prohibited except as it may be rightfully applied to any concern organized under and within the cooperative laws of Nebraska. Oklahoma—Gov. Robertson recommends legislation to assist in the development of cooperative associations.

rizona—Act authorizing the creation of co-operative marketing associations or corpor-ations, with or without capital stock, pro-viding regulations, governing method of operation, government-election of officers, regulating sales and methods of disburse-ment of proceeds, providing special reme-Arizona-

dies for breach of growers' contracts and penalties for false statements regarding such associations. (Ch. 156, Laws 1921)
Arkansas—Act providing for the formation and carrying out of co-operative associations. (No. 632, Gen. acts 1921)
Georgia—To promote intelligent marketing of agricultural products. (S.B. 101, Laws 1921)
Idaho—Act known as "The cooperative marketing act", relating to and providing for the incorporation, organization, management, and cooperation of agricultural non-profit cooperative associations, regulating market contracts, and fixing the license and filing fees and providing penalties for certain acts calculated to weaken the standing and credit of associations organized hereunder. (Ch. 124, Laws 1921)
Iowa—Authorizing the collective production and marketing of produce by co-operative associations of produces. (H. file 499, Acts 1921)

1921)

1921)
Ilinnesota—Act imposing upon the commissioner of agriculture certain powers and duties with reference to assisting and advising co-operative corporations organized under the laws of this state and engaged in the business of buying, selling and marketing farm products in installing and using suitable accounting methods and providing for the auditing under the direction of said commissioner of agriculture of the books and accounts of such corporation. (Ch. 47, Laws 1921) Minnesota-Laws 1921)

Missouri-Act to authorize and provide the incorporation of commodity associa-tions to be owned, operated and managed by stockholders or members engaged in by stockholders or members engaged in growing and producing agricultural commodities; defining the powers which such associations may have and the purposes for which they may be incorporated. (H.B. 729, Laws 1921)

Laws 1921)

Nebraska—Act to provide for the organization and incorporation of co-operative companies and associations. (H. roll no. 574, Laws 1921)

New York (state). Dept. of farms and markets. Article 3, chap. 454 of the business corporations law relating to cooperative associations, 1920. 10p '20

New York (state). Dept. of farms and markets. Div. of foods and markets. Article 21 of the membership corporations law relating to consumers' cooperative associations, 1920. 11p '20

ing to consumers' cooperative associations, 1920. 11p '20

North Carolina—Act to encourage the cooperative marketing of farm products, and to authorize the incorporation of co-operative marketing associations. (Ch. 87, P.L. 1921)

South Dakota—Act to amend section 8349 of the revised code of 1919 as amended by

1921)
ooth Dakota—Act to amend section 8849
of the revised code of 1919 as amended by
section 1 of chapter 140 of the laws of
1919, relating to cooperative associations.
(Ch. 37, Laws 1920)
Relates to the division of profits of cooperative associations.

operative associations.

Texas—Act to provide for the organization of purely co-operative marketing associations, defining their rights, duties and policies, prescribing who may organize such marketing associations, and providing for investigation prior to such organization. (Ch. 22, Gen. laws 1921)

Wisconsin—Amends the law regulating co-operative associations. (Ch. 490, Laws 1921)

Wisconsin—Regulates the organization of foreign co-operatives in the state. (Ch. 267, Laws 1921)

Legislation

† Wisconsin, Leg. ref. lib. Citations to the laws of the various states of the United States relating to co-operative associations, revised through 1920. Martha Block, conp. 3p (Typew. 25c) '20 To be obtained only thru P.A.I.S.

Statistics

British cooperative societies, tables Commerce Repts no 236 p 84-5 O 7 '20'
Private finance. (New South Wales, Bur. of statistics. New South Wales statistical register for 1918-19, pt. 4, 189-243p '20'

Cooperative banks and banking. See Banks and banking, Cooperative

Cooperative housing. See Housing, Cooperative Cooperative markets and marketing. See Markets and marketing, Cooperative

kets and marketing, Cooperative
Cooperative stores
Co-operative league of Am. How to start a
co-operative wholesale, being the report of
the Committee on wholesale of the 2d
American co-operation convention, 1920. 8p
'20 2 W. 13th st, N.Y.
'Cooperative league of Am. How to start and
run a co-operative store on the Rochdale
plan; compiled from the experiences of
the successful European and American cooperative stores. 30p bibl 10c '20 2 W. 13th
st, N.Y.
Co-operative movement in New Orleans and
the South Mrs Howard Egleston. In Nat.
conference of social work. Proceedings,
1920, p 305-8 '20'
The cooperative store [Hood rubber com-

1920, p. 305-8 '20
The cooperative store [Hood rubber company]. R. S. Quinby. In Shefferman, N. W. Employment methods, p. 499-501 '20
Cooperative store of the Bridgeport brass company's employes: cooperative stores conducted by employes of industrial and commercial organizations are assuming a prominence which justflies publicity as to methods and forms of organization and administration. Nat Assn Corp Training Bul 7:522-5 N '20 7:522-5 N '20

Co-operative stores, D. M. Bomeisler, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 465-84 '20

- sions, p 465-84 '20

 How is the cooperative store faring: either to confirm or deny published statements to the effect that the cooperative store has not proven a success in the United States, the [National] association [of corporation training], caused to be issued a questionnaire, and by this method made a survey of the companies having class "A" membership in the association and which conduct buying and selling plans on behalf of their employees; results of the canvass indicate a decline in interest and a decrease in the number of stores operating. Nat Assn Corp Training Bul 8:157-64 Ap '21

 Howe. F. C. Cooperative store: getting
- owe, F. C. Cooperative store: getting neady for business. 3p (Mim.) '20 F. C. Howe, Machinists bldg., Washington, D.C.

Howe, F. C. How to organize a cooperative store. [3]p (Mim.) '20 F. C. Howe, Ma-chinists bldg., Washington, D.C.

Making wages mean more: the value of wages depends on what they will buy; this article shows how you can effect higher wages by enabling employees to purchase advantageously in economically managed stores; from the experience of the Dodge manufacturing company. il Factory 26:184-5 Ja 15 '21

Copenhagen, Denmark. See Free ports; Ports

Copper Industry
Copper. F. W. Paine. tables map In Spurr.
J. E., ed. Political and commercial geology
and the world's mineral resources, p 223-

Economic notes from Japan: output of copper in Japan. A. E. Bryan. Weekly Bul (Can.) 23:1269-70 N 1 '20

Future outlook for the copper industry is one of great promise. il tables Americas p 22-9 Ja '21

Japan's production and trade in copper: for twelve centuries the red metal has had an important place in Japanese economic his-tory: production reached zenith in 1919; now declining, but export will revive it. World Salesman p 38-41 Ja '21

ccurrence, production and prospects of copper; Southwest copper field; Jerome and the Pre-Cambrian; Lake Superior copper mines; Bisbee: Porphyry coppers; Northwest copper field; Copper mines in various districts. tables maps In Finlay, J. R. Cost of mining, p 171-348 '20 Occurrence.

Statistics

American bur. of metal statistics. Year book, 1st annual issue, 1920. 62p tables '21 115 Broadway, N.Y.
"Designed to be a compilation of the statistics of the production, consumption and commercial movements of copper, lead and zinc in the principal countries of the world, covering recent years."

United States. Bur. of the census. Copper smelting and refining: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

United States. Geol. survey. Advance statement of the production of copper in the United States in 1920. H. A. C. Jenison. 7p chart '21

* United States. Geol. survey. Copper in 1918
(general report). B. S. Butler. 877-935p
tables charts S 28 '20
From Mineral resources of the United
States, 1918, pt. 1.

* United States. Geol. survey. Domestic production of copper in 1920. 1p (Mim.) Ja 3
'21

United States. Geol. survey. Gold, silver, copper, and lead in Alaska in 1919: mines report. A. H. Brooks and G. C. Martin. (I:12) 227-33p tables Ap 25 '21
From Mineral resources of the United States, 1919, pt. 1.

States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead, and zinc in Arizona in 1919: mines report. V. C. Heikes. (I:16) 331-71p Ag 12 '21

From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead and zinc in California and Oregon in 1919: mines report. C. G. Yale. (I:11) 181-226p tables Ap 20 '21

From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead, and zinc in Colorado in 1918: mines report. 819-75p tables S 2 '20

From Mineral resources of the United States, 1918, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead, and zinc in Colorado in 1918: mines report. 819-75p tables S 2 '20

From Mineral resources of the United States, 1918, pt. 1.

States, 1918, pt. 1.
United States. Geol. survey. Gold, copper, lead and zinc in Idaho and Washington in 1919: mines report. C. N. Gerry. (1:19) 451-96p Ag 11 '21
From Mineral resources of the United States, 1919, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead, and zinc in the eastern states in 1919: mines report. J. P. Dunlop. (I:6) 41-50p tables N 8 '20
From Mineral resources of the United States, 1919, pt. 1.
United States. Geol. survey. Gold. silver.

States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead, and zinc in the eastern states in 1920: mines report. J. P. Dunlop. (I:2) 7-15p Ag 13 '21
From Mineral resources of the United States, 1920, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead and zinc in Utah in 1919: mines report. V. C. Helkes. (I:18) 417-49p Ag 9 '21
From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Silver. copper

United States. Geol. survey. Silver, copper, lead, and zinc in the Central states [Arkansas, Illinois, Iowa, Kansas, Kentucky, Michigan, Missouri, Oklahoma, Wisconsin] in 1919: mines report. J. P. Dunlop. (I:13) 235-85p bibl tables My 25 '21

From Mineral resources of the United States, 1919, pt. 1.

Vorld's copper production. F. H. Hatch. tables Commerce Repts no 240 p 171-5 O 12 '20; Same under title: World's production of copper, historically and actually. tables Econ World n s 20:583-5 O 23 '20 Republished from a recent Trade supplement of the Times, London.

Copra. See Cocoanut oil industry

Copyright

Treaties

Treatles
† Great Britain. For. office. Accession of Greece
to the international copyright convention
signed at Berlin, November 13, 1908. (Treaty
ser. 1921, no. 3) [Cmd. 1118] 145-7p *1d '21
H.M. stationery office
Text in both French and English.
† Great Britain. Privy council. Copyright: the
treaties of peace (copyright) rules, 1920,
dated November 20, 1920. (Statutory rules
and orders, 1920, no. 2246) 11p table *3d
'20 H. M. stationery office
Cordage industry
The Daily Mill Stock Reporter contains general news of interest to the cordage industry, including production, prices and
market conditions, imports, exports, etc.

Statistics

United States. Bur. of the census. Manufacture of cordage and twine, jute goods, and linen goods: Census bureau's summary concerning these industries, 1919 [and 1914]. 2p (Mim.) '21

(Mim.) 21
Cork industry
Cork industry in Spain. C. H. Cunningham.
Commerce Repts no 123 p 1176-7 My 27 '21
Translation from Espana Economica y
Financiera, April 8, 1921.

Corn crop in relation to banking. E. M. Miller. tables chart Commerce Monthly p 3-11 Ag '21

Bibliography

teith, H. M. Bibliography of investigations bearing on the composition and nutritive value of corn and corn products. 178p (Mim.) \$2 '20 Nat. research council, Washington, D.C. † Keith,

Prices

Average prices of western no. 2 mixed corn, delivered at New York, monthly, from 1914 to 1920, inclusive; Prices of corn at New York, for the year 1920; Average prices of corn at New York, monthly and yearly, for the year 1920. tables In New York produce exchange. Annual statistical report, 1920, p 71-8 '21

Statistics

Daily prices of corn in Milwaukee market, 1920. In Milwaukee [Wis.] chamber of com-merce. 63d annual report, 1920, p 108-10

Statistics

Statistics

Corn: receipts of corn at Milwaukee [1917-1920]; Shipments and consumption; Monthly receipts and shipments of corn [1919-1920]; Merchantable corn crop [1883-1920]; Annual receipts and shipments of corn at Milwaukee since 1858; Corn crop of the United States in 1920; Approximate corn production of the world as compiled by the United States department of agriculture. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 106-7, 111 '21

Corn, Canned Chart indicating annual sales of canned corn as revealed by price peaks plus annual pro-duction. Canner p 29 My 21 '21 Where do we go from here: the future of the corn canning industry. A. H. Worsham. table chart Canner p 35-7 My 7 '21

Corn oil industry
United States. Dept. of agric. Production and utilization of corn oil in the United States.
A. F. Sievers. (Bul. no. 904, Professional pa.) 23p il tables diag O 29 '20

Corn products

Statistics United States. Bur. of the census. Glucose and starch: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Corporation insurance. See Insurance, Group

Corporations
The corporation as a device for raising capital. In Moulton, H. G. Financial organization of society, p 139-50 '21

Corporations with shares having no par value. A. J. Harno and R. F. Rice. III Univ Law Bul 3:71-89 F '21

No par value stock. Thomas Conyngton. Administration 1:87-94 Ja '21

Shares with no par value R. F. Rice and A. J. Harno. Minn Law R 5:493-514 Je '21

See also Municipal corporations

Accounting

Accounting
† Dewing, A. S. Financial policy of corporations: v. 3, Administration of income. 164p tables soid only in sets '20 Ronald Contents: Significance of accounting theory in finance; Theory of compensation for wasting assets; Cost of borrowed capital; Management of surplus; Special reserves for business contingencies; Principles governing the distribution of profits to stockholders; Practical expediency of dividend disbursements; Treatment of sinking fund reserves; Voting trust.

Directories

Illinois. Sec. of state. Certified list of domes-tic and foreign corporations for the year 1920. 983p '20

Finance

† Conyngton, H. R. Financing an enterprise.

5th ed 3v \$7 '21 Ronald
V. 1, The enterprise; v. 2, The organization; v. 3, The financing.

† Dewing, A. S. Financial policy of corporations. 5v \$12 '20 Ronald
Contents: V. 1, Corporate securities:
Capitalization and common stocks; General form of bonds; Bonds secured by pledge of specific property; Bonds secured by credit; Equipment obligations; Preferred stocks; Convertible issues; v. 2, Promotion:
Promoter; Banker's contribution to promotion; General principles underlying the credit; Equipment obligations; Freterred stocks; Convertible issues; v. 2, Promotion; Promoter; Banker's contribution to promotion; General principles underlying the financial plan; Financial plan of a new manufacturing enterprise; Financial plan of the new public utility; Financial plan of a railroad promotion; Underwriting syndicates; Marketing of investment securities; Marketing of investment securities; Marketing of income: Significance of accounting theory in finance; Theory of compensation for wasting assets; Cost of borrowed capital; Management of surplus; Special reserves for business contingencies; Principles governing the distribution of profits to stockholders; Practical expediency of dividend disbursements; Treatment of sinking fund reserves; Voting trust; v. 4, Expansion: Underlying motives and principles; Law of balanced return; Industrial combinations; Expansion and consolidation of railroads; Public utility holding company; Community of interests; Sources of capital and short-term borrowings; Expansion through the sale of securities to bankers; Privileged subscriptions; v. 5, Failure and reorganization: Problem of reorganization; Causes of failure; Procedure of reorganization; Reorganization plans.

Lough, W. H. Business finance: a practical study of financial management in private business concerns. 631p \$5 '20 Ronald Mead, E. S. Corporation finance. rev ed 477p tables diag *\$3' 20 Appleton

Bibliography

**United States Lib of Congress. Brief list of

Bibliography

† United States. Lib. of Congress. Brief list of books on corporation finance (investment, promotion, etc.) 4p (Typew. 30c) Ja 29 '21 To be obtained only thru P. A. I. S.

Foreign branches

British branches in the U.S.: their establishment and taxation: 1, In the state of New York. Valentine Worthington. Anglo-Am Trade 4:499-506 N. '20
Regulations governing joint-stock companies and corporations in Belgium. S. H. Cross. Commerce Repts no 6 p 136-7 Ja 8

Corporations-Foreign branches-Continued

Regulation

Regulations governing operations of foreign firms in Poland, L. E. Van Norman, Commerce Repts no 307 p 1361-3 D 31 '20

Governors' messages, 1921

Nebraska-Gov. McKelvie recommends amendments to the corporation law relating to fees charged to non-profit corporations, issuance of certificates of dissolution, col-lection of occupation tax from foreign cor-porations and the administration of corporation law.

Laws

alifornia—Act concerning corporations of this state and the issue to employees and to persons actively engaged in the conduct of their business of their stock. (Ch. 34, California-Act

Laws, 1921)
Connecticut—Act concerning capital stock of

Caws, 1321)
Connecticut—Act concerning capital stock of corporations organized under special act. (Ch. 379, P.A. 1921)
Florida—Act to amend sections 4051, 4054 and 4056 of the Revised general statutes of Florida relating to the publication of notice of applications for charters of corporations for profit, to the par value and payment of subscriptions for stock, and the requisites to be compiled with before the transaction of business. (Ch. 8460, Gen. acts 1921)
Greenwood, W. J. American and foreign stock exchange practice, stock and bond trading and the business corporation laws of all nations, together with local regulations, laws, fees and taxes affecting American firms and corporations carrying on business in any other states of the U.S.A., or establishing branches or agencies in foreign countries. 1048p \$10 '21 Financial bks. co.

bks. co. Idaho—Act

foreign countries. 1048p \$10 '21 Financial bks. co.

Idaho—Act to prevent corporation stock watering and fraudulent practices and to regulate the securities and capitalization of stock corporations by providing for the issue of shares of stock having no par or face value. (Ch. 205, Laws 1921)

Indiana—Act concerning the organization and control of corporations for pecuniary profit and repealing all laws or parts of laws in conflict herewith. (Ch. 35, Laws 1921)

Massachusetts. Dept. of corporations and taxation. Laws relating to business corporations, being chapter 437, acts of 1903, with additional acts relating to business corporations. 97p '20

Michigan. Leg. [Act to provide for the organization, regulation and classification of domestic corporations]. (House enrolled act no. 72) 63p '21 Sec. of state
Act 84, P. A. 1921.

Mississippi—An act authorizing corporations hereafter chartered in this state to begin business when forty per cent of the authorized capital stock has been paid into the treasury of such corporation. (Ch. 244, Laws 1920)

Missouri—Act authorizing stock corporations

the treasury of such corporation. (Ch. 244, Laws 1920)
Missouri—Act authorizing stock corporations other than building and loan associations, trust companies and corporations authorized by law to transact the business of banking or insurance, to make provisions, upon formation, reorganization, merger, or consolidation, for the issue of either or both preferred or common shares without nominal or par value; regulating the same and such corporations; and prescribing the method of determining the number of shares and capital of corporations issuing shares in such manner. (S.B. 151, Laws 1921)

1921)

ew Jersey—Act to amend an act entitled

"An act to amend a supplement to an act
entitled 'An act concerning corporations'". New J

entitled 'An act concerning corporations' '.
(Ch. 233, Laws 1921)
Permits corporations to change par value of capital stock and to change preferred stock to common and vice versa.

Rhode Island. Sec. of state. General corporation law of the state of Rhode Island, chapter 1925 of the public laws, January session, 1920. 92p '20

Rhode Island—Act amending the corporation law. (Ch. 2091, P.L. 1921)
Texas—Act to authorize the creation of international trading corporations in this state under the general corporation laws of the state. (Ch. 120, Gen. laws 1921)
Wisconsin. Sec. of state. Statutes of Wisconsin relating to private corporations, 1919.

Legislation

Legislation

* Corporation co. of Delaware. Digest of the Delaware corporation law, 1920. 7th ed 32p '20 Equitable bldg., Wilmington

* Kansas. Sec. of state. Summary of Kansas corporation laws: private corporations, their organization, manner of securing charters, amendments to charters, increasing or decreasing capital stock, dissolution, filing annual statements, payment of annual fees and penalties. 31p '19

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to corporations under the following headings: Corporations (Practice of law prohibited) (1 card); Corporation-Stock (Non-par value) (1 card); Partnership act (Uniform) (1 card); Partnership (Ilmited) act (Uniform) (1 card). Michigan's new corporation act: a digest of changes made by the 1921 legislature, together with an official ruling on report dates. Mich Manufacturer and Financial Rec p 3-4 Je 19 '21

Taxation

Taxation

Allocation of net income from inter-state business, H. S. Lyon, Nat Tax Assn Bul 6: 172-5 Mr '21

business. H. S. Lyon. Nat Tax Assn Bul 6: 172-5 Mr '21

Address at the 9th conference of the New England state the officials association, Burlington, Vermont, Dec. 16-17, 1920.

Article 9-A: franchise tax on business corporations, including amendments made by chapter 628 of the laws of 1919, and by chapter 628 of the laws of 1920. N Y State Tax Bul p 2-18 My '20

Equitable trust co. of N.Y. New York state franchise tax on business corporations (corporation income tax): complete text of the New York state corporation franchise tax law, article 9-A, as amended by chap. 113. laws of 1920, approved March 30, 1920, and chap. 640, laws of 1920, approved May 10. 1920. 29p '20 37 Wall st

Jova. Law lib. Leg. ref. dept. Corporation franchise tax. (Leg. bul. no. 1) 17p tables F 8 '21

8 '21
Measuring American business by yardstick of tax returns: computation of relation to gross income of cost of goods, compensation of officers, interest paid, domestic tax, depletion and amortization and federal taxes, of groups of industries discloses some surprising results; how a typical American corporation would distribute its income on these averages. C. T. Chenery, tables charts Annalist 17:253-4 F 21 National assp. of credit mes.

National assn. of credit men. Com. on fed. taxation. Undistributed earnings tax: a plan to tax the current year's earnings of corporations, not distributed. 40p D '20 John Whyte, sec., 41 Park Row, N.Y.

Governors' messages, 1921

Montana-Gov. Dixon recommends increase in filing fees.

Pennsylvania—Gov. Sproul suggests, if necessary, a small tax on capital stock of corporations now exempted from payment of state taxes on their stock Issues.

South Carolina—Gov. Cooper urges enactment of corporation and privilege license law based upon general plan adopted by state of Virginia.

South Dakota—Gov. McMaster recommicense tax on foreign corporations. McMaster recommends

West Virginia—Gov. Cornwell recommends that the tax on corporations be graduated according to the rate of earnings.

Corporations-Taxation-Continued

Laws

Connecticut—Act amending an act concerning tax on capital stock and corporation fees. (Ch. 290, P.A. 1921)
Connecticut—Act concerning miscellaneous

ing tax on capital stock and corporation fees. (Ch. 290, P.A. 1921)

Connecticut—Act concerning miscellaneous corporations [with relation to income tax returns]. (Ch. 382, P.A. 1921)

Equitable trust co. of N.Y. New York state franchise tax on business corporations (corporation income tax): complete text of the New York state corporation franchise tax law, article 9-A, as amended by chap. 443, laws of 1921, by chap. 447, laws of 1920, approved April 30, 1921, and by chap. 705, laws of 1921, approved May 12, 1921. 30p Je '21 37 Wall st

Guaranty trust co. of N.Y. New York state franchise tax on business corporations (corporation income tax), amendments of 1921. 46p '21 140 Broadway

Michigan. Sec. of state. Act prescribing fees, etc., payable by corporations doing business in Michigan. 4p '21

Act 85, P. A. 1921.

Legislation

Rule of apportionment of corporate property upheld: recent Rhode Island decision affect-ing taxation of corporate excess of inter-state corporations. E. L. Leahy. Nat Tax Assn Bul 6:39-41 N '20

Legislation, Proposed

† Corporation tax bill. Cal Commonwealth Club Transac v 16 no 2 43-75p 17c Ap '21 Discussion of California Senate bill no 146, commonly known as the King tax bill, increasing income tax rates on corporations.

Correspondence schools

commercial correspondence schools: a brief examination of the offers and selling meth-ods of eighty-seven such schools advertis-ing in current periodicals. Earl Kilpatrick. Extension Monitor v 8 no 6 22p O '20

See also Extension education

Cost accounting

Cost accounting
Accounting group meeting: Cost accounting as an aid to industrial control; with discussion. C. H. Scovell. In Soc. of industrial engineers. Industrial leadership, p 107-25 Je '21

Basset, W. R. Advantages of a real cost system. 9p '20 Associated business papers, inc., 220 W. 42d st, N.Y.
Address delivered at the annual convention of the Associated business papers, inc., New York, October 21, 1920.

Basset, W. R. Cost figures that help you sell. 14p il chart '21 Miller, Franklin, Basset & co., 347 Madison av, N.Y.
Reprinted from Factory.
Budgetary control for business. Current Affaira (Boston) p 10-11+ Je 20 '21
Budgetary control of plant and equipment. J. O. McKinsey. il Administration 1:647-58 My '21

Chamber of commerce of the U.S. Fabricated production dept. What a "cost system" should do for you. 7p '20 Mills bldg., Washington, D.C.

Chamber of commerce of the U.S. Overhead expenses: how to distribute them in good and bad times. 12p '21 Mills bldg., Wash-ington, D.C.

- Chamber of commerce of the U.S. Reduction of merchandising expense: methods which distributors throughout the United States are applying to ease the process of readjustment and the results of these methods. 21p tables Ap '21 Mills bldg., Washington, D.C.
 - Cost finding; with discussion. R. S. Denham.

 In Nat. assn. of stove manufacturers of the
 U.S. Report of proceedings, 1920, p 70-97 '20
- † Eggleston, D. C. Cost accounting. (Greeley, H. D., ed. Business accounting, v. 3) 444p il tables charts not sold separately '20

† Eggleston, D. C. and Robinson, F. B. Business costs. (Col. of the city of N.Y. ser. in commerce, civics and technology) 587p il tables *\$7.50 '21 Appleton
Elbourne, E. T. Factory administration and cost accounts: a reference book of the principles and practice of industrial administration and costing for present day requirements. new ed 811p il tables diags £2 5s '21 Longmans Longmans

Longmans
Graphic method for presenting comparative cost analysis. H. R. Bonner. tables charts
Am Statis Assn Q Pub 17:277-88 S '20
—Same. Reprinted. tables charts 277-88p '20
H. R. Bonner. U.S. bur. of educ., Washington, D.C.
Harrison, G. C. What is wrong with cost

ton, D.C. † Harrison, G. C. What is wrong with cost accounting? (Nat. assn. of cost accountants official pub. v. 2, no. 15) 10p 75c Je '21 Nat. official pub. v. 2, no. 15) 10p 75c to members 25c Je '21 Nat. assn. of cost accountants, Bush terminal bidg., 130 W. 42d

bers 25c Je '21 Nat. assn. of cost accountants, Bush terminal bidg., 130 W. 42d st, N.Y.

Industry and the measurements of annual profit and loss. P. D. Leake. Business Organisation and Management p 39-48 D '19

Jordan, J. P. and Harris, G. L. Cost accounting: principles and practice. (Ronaid textbook ser.) 529p il chart \$3 '20 Ronald Labor costs. il tables In Price, C. W. and others. Working conditions, wages and profits, p 223-38 '20 Manufacturing and cost accounting. il In Hoover, S. R. Bookkeeping and accounting practice, p 201-46 '20 My little black book. Jason Rogers. il table charts Administration 1:210-18 F '21 National assn. of cost accountants. Year book, 1920. 174p \$3 free to members '21 Bush terminal bldg., 130 W. 42d st, N.Y.

Newman, E. W. Theory and practice of costing, 195p tables *10s 6d '21 Pitman Relation of cost department to other departments. J. L. Nicholson. tables Administration 1:46-52 Ja '21

Robinson, J. W. Cooperation and cost control. (Nat. assn. of cost accountants, Bush terminal bldg., 130 W. 42d st, N.Y. Standardized costs. R. B. Kester. Simmons' Spice Mill 43:1982+ D '20

Sweet, H. N. Industrial accounting as an aid to management. (Nat. assn. of cost accountants of cost decountants official pub. v. 1, no. 5) 10p 75c.

Sweet, H. N. Industrial accounting as an aid to management. (Nat. assn. of cost accountants official pub. v. 1, no. 5) 10p 75c to members 25c Je '20 Nat. assn. of cost accountants, Bush terminal bldg., 130 W. 42d st, N.Y.
What is wrong with cost accounting: its literature and practice have little if anything in the nature of definite laws or formulas. G. C. Harrison. Management Engineering 1:29-32 Jl '21

Where can you cut costs: comparing your itemized expenses with those of a manufacturer of similar products will tell you where your costs are high; you don't need to be a manufacturer with branch houses, like the one described here, in order to make cost-cutting comparisons. charts Factory 26:966-8 Ap 15 '21

Bibliography

† National assn. of cost accountants. Research dept. Bibliography of cost books. (V. 2, no. 10) 24p 75c to members 25c Ap '21 Bush terminal bidg., 130 W. 42d st. N.Y.

Conferences

International cost assn. Conference, Cleveland, O., Sept. 14-16, 1921. Subject for discussion: Uniform cost methods as used by the trade associations. Bush terminal bldg., 130 W. 42d st, N.Y.

National assn. of cost accountants. Annual convention, Cleveland, O., Sept. 14-16, 1921. S. C. McLeod, sec., Bush terminal bldg., 130 W. 42d st, N.Y.

Cost of living
Budget system in the American home. A. C.
Robinson. Am Bankers Assn J 13:327-9 N
'200

Cost of living—Continued
Consumers' league of Cincinnati. Study of wages and cost of living. 7p tables '21? 25
E. 9th st, Cincinnati, O.
Supplement to sections 1 and 2.
Cost of a workingman's standard of living in Philadelphia at March 1921 prices. tables Citizens' Business no 463 11p Ap 7 '21
Cost of living. tables In Reeve, S. A. Modern economic tendències, p 524-77 '21
Cost of living in Argentina, 1910 to 1919. tables Monthly Labor R p 113 Jl '21
Cost of living in Vienna [Austria]. table Econ R 4:128 Jl 1 '21
From Basler Nachrichten, June 10, 1921.
Cost of iiving in Vienna [Austria]. tables Econ R 4:181 Jl 22 '21
From Oesterreichische Volkswirt, July 9, 1921.

1921.

From Oesterreichische Volkswirt, July 9, 1921.

Declining cost of living: its relation to wage adjustments. Jean Le Blanc. table Credit Mo p 26 Ag '21

* Egypt. Ministry of finance. Statistical dept. Report on cost of living. T. L. Bennett. 31p tables '20

Supplement to Monthly Agricultural Statistics, November, 1920.

Family budgets and wages. M. L. Stecker. Am Econ R 11:447-65 S '21

† Great Britain. Civil service nat. Whitley council. Report of the Cost of living committee appointed by the Civil service national Whitley council. [Cmd. 1107] 5p *1d '21 H. M. stationery office

High cost of living. C. J. Bullock. Nat Service S:282-5 N '20

High cost of living: report of the work of the committee [on high cost of living]. tables Chicago City Council J p 1390-401 D 22 '20

Labour Overseas publishes notes and brief articles on the cost of living in various countries.

countries.

siving costs and wages from a national standpoint; governmental statistics on commodity prices; an estimated cost of supporting a typical family of five in Philadelphia; and prices of groceries. tables In Philadelphia [Pa.] chamber of commerce. Industrial relations com. Proceedings of the Philadelphia and national conferences on the construction industries, 1921, p 65-82 Living

'21
Minimum budgets for families under care of relief agency. B. R. Brickner. tables Ohio Bul Charities and Correction p 42-9 Ji '20
Address before the public welfare section, 29th annual Ohio welfare conference, Cincinnati, O., Nov. 18-20, 1919.
The Monthly Labor Review regularly contains a section on Prices and cost of living

ing. † Mo≈her. Osher, W. E. Quantity and cost budgets for clerical workers in New York city, April, 1921. (Munic. research no. 95) 30p tables 25c '21 Nat. institute of pub. administration,

1921. (Munic. research no. 95) 30p tables 25c '21 Nat. institute of pub. administration, 261 Broadway, N.Y.
National industrial conference bd. Cost of living among wage-earners. Clincinnati, Ohio, May, 1920. (Special rept. no. 13) 18p tables Jl '20 10 E. 39th st, N.Y.
National industrial conference bd. Cost of living among wage-earners. Greenville, South Carolina. Pelzer. South Carolina. Charlotte, North Carolina. January and February, 1920. (Special rept. no. 8) 25p tables 50c My '20 10 E. 39th st, N.Y.
National industrial conference bd. Cost of living among wage-earners, North Hudson county, New Jersey, January, 1920. (Special rept. no. 7) 27p tables 50c Mr '20 10 E. 39th st, N.Y.
National industrial conference bd. Cost of living among wage-earners, Worcester, Massachusetts, June. 1920. (Special rept. no. 16) 16p tables 50c O '20 10 E. 39th st, N.Y.
Need for and uses of a standard minimum

Need for and uses of a standard minimum quantity budget. Royal Meeker. In Nat. conference of social work. Proceedings, 1920, p 77-84 '20

† Nesbitt. Florence. Chicago standard hudget for dependent families, rev ed (Chicago council of social agencies bul. no. 5) 46p

tables 25c S '20 Chicago council of social agencies, 1726 Stevens bldg., 17 N. State st, Chicago, Ill.

Chicago, 111.

No diminution in British cost of living in 1920. Alfred Nutting, tables Commerce Repts no 37 p 890-3 F 14 '21

Practical budget accounting. Maurice Le Bosquet, il tables J Home Econ 13:75-81 F '21 Retail prices in Finland in 1920. tables Monthly Labor R p 114-15 Jl '21

† Trades union congress. Parliamentary com. Joint com. on the cost of living. Final report on the cost of living. Final report on the cost of living. Lables charts 2s 6d '21 32 Eccleston sq. London, S.W. 1

† Trades union congress. Parliamentary com. Joint com. on the cost of living. 2d interim report: taxation and the cost of living 47p tables 1s '21 32 Eccleston sq. London, S.W. 1

Working man's family budget in Milan. table Anglo-Italian R Commercial Sup p 48 Mr '21

See also Food—Prices; Necessaries of life; also names of countries subhead Economic conditions

Bibliography

† United States. Lib. of Congress. List of recent federal documents on cost of living and prices. 9p (Typew. 55c) D 28 '20

To be obtained only thru P.A.I.S.
United States. Supt. of doc. Labor, child labor, cost of living, reconstruction, employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed.) 31p Je '21

Statistics

Liggett, H. M. Relation of wages to the cost of living in Los Angeles, 1915 to 1920. (Southern Cal. sociological soc. studies in sociology v. 5, no. 3, Sociological monograph no. 19) 12p chart 15c Mr '21 Southern Cal. sociological soc., Univ. of Southern Cal., Los Angeles Angeles

Angeles

† National industrial conference bd. Changes
in the cost of living, July, 1914-July, 1920.

(Research rept. no. 30) 28p charts 75c S

*20 10 E. 39th st, N.Y.

† National industrial conference bd. Changes
in the cost of living, July, 1914-November,
1920. (Research rept. no. 33) 29p 75c D '20
10 E. 39th st, N.Y.

† National industrial conference bd. Changes in
the cost of living, July, 1914-March, 1921.

(Research rept. no. 36) 28p chart 75c Ap

*21 10 E. 39th st, N.Y.

• United States. Bur. of labor statistics. Cost
of living in eight cities. (961) 3p (Mim.) Ja

8 '21

Costa Rica

Costa Rica

Costa Rica. B. F. Chase. tables Commerce Repts Sup Annual Ser no 27b 7p N 29 '20 League of nations. Admission of new members to the League of nations, Costa-Rica: report presented by Committee 5th to the Assembly. (Assembly doc. 176) 5p tables D 10 '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Admission of the republic of Costa Rica to the League of nations. [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

* Pan American union. Costa Rica: general descriptive data. 31p il tables '19 Washington, D.C.

D.C.

Commerce

Costa Rica. 30 D '20 tables Commerce Monthly p 26-

Statistics

Costa Rica: trade [1913-1919]. In Corr tion of for. bondholders. 47th annual port, 1920, p 102 '20 Corpora-

osta Rica: history of the debt (foreign); budget for 1920; trade [1913-1919]; exchange. tables In Corporation of for. bondholders. 47th annual report, 1920, p 93-102 '20

Costume

*Boyd, A. M. and Miller, M. V., comps. Reading list on historic and fancy costume for domestic art, amateur theatricals, historical pageants, and festivals: a list of inexpensive, illustrated books, mainly of travel and of fiction suitable for a high school library, which contain suggestions for costume design, color combinations, dramatic groupings, and stage settings. %p (Mim.) '20 Lib., Univ. of Ill., Urbana—Same. Historical Outlook 12:59-61 F '21

Cost of production

United States. Dept. of agric. Cost of producing cotton (842 records, 1918). L. A. Moorhouse and M. R. Cooper. (Bul. no. 896) 59p il tables N 19 '20

Marketing

Lanns

North Carolina—Act to provide improved marketing facilities for cotton. (Ch. 137, P.L. 1921)

Standards

• United States. Bur. of markets. Public notice establishing official cotton standards of the United States for American Egyptian cotton, for Sea Island cotton, for length of staple; American Egyptian cotton; Sea Island cotton; Length of staple of cotton; Detailed description of method of pulling staple. (Service and regulatory announcements no. 41) 16p il chart Ja 20 '20

Cotton, Absorbent

Bibliography

† United States. Lib. of Congress. List of ref-erences on absorbent cotton. 2p (Typew. 20c) Ja 31 '21 To be obtained only thru P. A. I. S.

To be obtained only thru P. A. I. S.

Cotton goods industry
Cotton-manufacturing industry. bibl tables

In Kehr, Maicolm. Manufacturing industries in America, p 142-72 '20

Cotton manufacturing industry in China in 1920: American machinery overcame prejudices and gained considerable use in Chinese mills; spinning handicapped by importation of yarns. Sih-Zung Yang. Il table Textile World 59:1971 Mr 19 '21

Cotton-sheeting trade in Mukden, Manchuria.

A. W. Pontius, table Commerce Repts no 221 p 1334-6 S 20 '20

National association of finishers of cotton

221 p 1334-6 S 20 '20
National association of finishers of cotton fabrics, at the request of the Federal reserve board, have arranged for a monthly survey of conditions within the industry. The results of the initial inquiries are presented in tabular form in the Federal Reserve Bulletin, October, 1920.

See also subhead Cotton goods industry under: Hours of labor; Wages

Prices

† Harvard univ. Bur. of business research. International comparisons of prices of cot-ton cloth, January 1919-March 1920. (Bul. no. 17) 24p tables charts \$1 Ap '20 Cam-bridge, Mass.

Statistics

Statistics

* United States Bur. of the census Manufacture of cotton goods: Census bureau's summary concerning this industry, 1919 [and 1914]. 4p (Mim.) '21

World's capacity for consuming cotton goods. A. P. Dennis. Commerce Repts no "11 no 410-12 Ap 20 '21

Cotton Industry

American-Egyptian cotton in Arizona. Cal State Dept Agric Mo Bul 9:246-9 J1 '20

† Annual cotton handbook for daily cable records of American. East Indian and Egyptian crops, together with Brazilian, Liverpool and continental statistics; containing much useful and reliable information for the cotton trade, season 1920-1921.

† Balls, W. L. Handbook of spinning tests for cotton growers. 59p tables *3s 6d '20 Macmillan

rection growers, sop tables '3s tod '20 Macmillan

Prepared at the suggestion of the Empire cotton-growing committee for the information of cotton-growers who wish to obtain numerical statements as to the intrinsic value of their product.

Condition of the Japanese cotton market, E. H. Dooman, table Commerce Repts no 205 p 1042-4 Ag 31 '20

Conditions in the cotton industry in Germany and prospects for marketing American cotton there. Compass p 6-14 Ja '21

Cotton acreage and condition, June 1, 1921, tables Commercial & Financial Chronicle 112:2585-90 Je 18 '21

Cotton and the Far Eastern markets. A. L. White. Cotton 85:197-8 Ja '21

Cotton growing in Columbia [Colombia]: possible source of national wealth. Textile Mercury 44:376-7 Ap 2 '21

Cotton growing in South America, G. M. Mc-

Cotton growing in South America. G. M. Bride. Il map Revista Economica 8: 177-82 D '20-Ja '21

Cotton growing in the Belgian-Congo, 1915-1919, by Edm. Leplae; Cotton growing within the British empire, by J. W. McConnel; British empire cotton growing committee; future organisation; appendix to Mr McConnel's paper; Chinese cotton millowners' association and its work of encouraging cotton growing in China; Cotton growing in China; Cotton growing in Spain: experiments carried out by the "sociedad catalana agricola algodonera" of Barcelona, under the directions of Mr Juan Ollvert. by Santiago Trias; High density bales of American cotton [England], by Jesse Thorpe. il tables diag In Internat. fed. of master cotton spinners' and manufacturers' assns. 10th international congress, 1920, p 332-95 '20 Cotton growing within the British empire.

Cotton growing within the British empire.

J. W. McConnel. Textile Mercury 44:369-71,
397-9 Ap 2-9 '21

Paper read before the Royal colonial institute, London, March 8, 1921.

Cotton industry in North China. B. Y.

Lee. il tables charts Cotton 85:253-6 F '21

Cotton industry in the southwest the biotects.

Cotton industry in the southwest: its history, development, growth, present magnitude and future outlook; land values, past, present and prospective; cost of irrigation, yield and value of cotton; type and qualifica-tions and uses of American-Egyptian cot-ton. C. M. Morgan. Manufacturers Rec p 110-12 Ag 19 '20

Cotton trade during 1920: some facts and reflections, table Textile Mercury 64:5 Ja 1 '21

Cotton trade of Belgium. table Textile Mercury 64:94 Ja 22 '21

† Cotton year book, 1920. S. Ecroyd, comp. (Textile Mercury annuals) 700p il tables diags *\$2 '20 Marsden

† Cotton

Cotton year book, 1921. S. Ecroyd, comp. (Textile Mercury annuals) 708p il tables diags charts *7s 6d '21 Marsden

The Dally Mill Stock Reporter contains general news of interest to the cotton and cotton waste industries, including production, prices and market conditions, imports, exports, etc.

gypt, Ministry of agric. Report on the maintenance and improvement of the quality of Egyptian cotton and the increase of its yield. H. M. Leake. 38p chart P. T. 5 '20 Govt. pub. office † Egypt.

Macara, C. W. Social and industrial reform: some international aspects. 8th ed eni 472p 8s 6d '20 Sherratt

dississippi. Agric. exp. sta. Cotton experiments, 1919 and 1920. H. B. Brown and C. B. Anders. (Bul. no. 187) 31p tables charts D '20 Agricultural College · Mississippi.

Movement of the Egyptian cotton crop. Lester Maynard, tables Commerce Repts no 304 p 1315-17 D 28 '20

Cotton industry—Continued

Perrin, John. Cotton in the twelfth federal reserve district: its growing, marketing, and financing. (Fed. reserve bank of San Francisco special rept. no. 2) 13p tables maps JI 1 '21 Fed. reserve bank of San Francisco, San Francisco, Cal.

Raw cotton market in Spain. C. B. Hurst. tables Commerce Repts no 219 p 1282-4 S 17 '20

Reducing the cotton acreage. J. S. Barrows. Cotton 85:405-6 Ap '21
Relation of future contracts on the cotton exchanges to the American cotton industry. A. R. Marsh. Econ World n s 21:799-802 Je 4 '21
Address delivered at the meeting convened by the American cotton association for a national consultation of the American cotton growers, manufacturers and affiliated interests, New York, May 30-31. 1921.

Short, E. H. Man and cotton. (Romance of British industry ser.) 119p il tables map *2s 3d '21 Hodder
Survey of the cotton industry, 1920. C. W. Macara. Financial R of Rs 16:105-13 Mr '21

**United States. Dept. of agric. Cotton culture in the San Joaquin valley in California. W. B. Camp. (Dept. circ. 164) 22p bibl il table F '21

**United States. Dept. of agric. Linters. A. M. Agelasto. (Dept. circ. 175) 10p tables My '21

**United States. Fed. trade comm. Summary Applications of the survey of the contraction contraction of the summary Applicance.

**Yunited States. Fed. trade comm. Summary of report on combed cotton yarns, April 14, 1921. 8p '21

**United States. Senate. Foreign markets for American cotton: message from the President of the United States, transmitting in response to a Senate resolution of May 4, 1920, a report by the secretary of state covering information from consular officers of the United States in foreign countries as to the quality of American cotton needed during the year 1920 by the countries in which American cotton is used. (U.S. 66th Congress, 3d sess., S. doc. no. 396) 18p tables '21 Apply to Congressmen

**United States. States relations service. Sea

United States. States relations service. Sea Island cotton in St Croix. Longfield Smith. (Virgin Islands agric. exp. sta. bul. no. 1) 14p il My 23 '21

14p il My 23 '21
 United States. Tariff comm. Survey of the American raw cotton industry. 9p tables '20
 United States. Tariff comm. Tariff information survey on the Japanese cotton industry and trade: recent development and future outlook of the Japanese cotton industry and trade, with special reference to comparative costs and competition between Japan and the United States. 162p tables charts '21
 Warburg J. B. Cotton

Warburg, J. P. Cotton and cotton manufac-ture: a brief analysis for the layman. 2d ed 62p il '21 First nat. bank of Boston

† Ward, J. S. M. Cotton and wool. (Raw materials of industry) 270p bibl tables map *10s 6d '21 Rider

World's cotton resources, tables Econ R 2: 545-6 O 29 '20

See also Farmers' cooperative move-ments: Fire prevention; Industrial re-search; Labor legislation; Markets and marketing, Co-operative; Motor haulage; also subhead Cotton industry under: Wages

Associations

- merican cotton assn. By-laws. 30p '20 Harvie Jordan, sec., South Pryor and Hun-American sts, Atlanta, Ga.
- American cotton assn. Catechism of American cotton association, South Carolina division. 10p '19 Harvie Jordan, sec., South Pryor and Hunter sts, Atlanta, Ga.
- American cotton assn. Catechism of sustaining membership. 12p '20 Harvie Jordan, sec., South Pryor and Hunter sts, Atlanta, Ga.
 South Carolina cotton assn. Constitution and by-laws, adopted Dec. 2, 1919. 29p '20? Columbia, S.C.

Conferences

American cotton assn. Proceedings, semi-annual cotton convention, Sept. 1-3, 1920, Montgomery, Ala. 24p '20 Harvie Jordan, sec., South Pryor and Hunter sts, Atlanta,

American Wool and Cotton Reporter for April 28, 1921 contains the proceedings of the annual meeting of the National association of cotton manufacturers, Boston, April 20-22, 1921. Rufus R. Wilson, sec., 45 Milk st, Boston.

Cotton for July, 1921, contains an account of the 25th annual convention of the American cotton manufacturers' association, Philadelphia, May 27-28, 1921. Important speeches before the convention are given in résumé.

Cotton manufacturers assn. of N.C. Proceedings of the 14th summer session, Asheville, June 25-26, 1920. 89p '20 Hunter Marshall, jr., sec., 302 Law bldg., Charlotte

Forthcoming world cotton conference. C. W. Macara. il Textile Recorder p 45-7 F 1 '21

Macara. Il Textile Recorder p 40-7 F 15

'21

Reprinted from the Annual review number of The Textile World Journal.

† International fed. of master cotton spinners' and manufacturers' assns. 10th international congress of delegated representatives of master cotton spinners' and manufacturers' associations held at Zurich [Switzerland], June 9-11, 1920. 490p bibl il tables diag charts £2 2s '20 A. S. Pearce, gen. sec., 345 Royal Exchange, Manchester, Eng. World cotton conference: its use and results. F. W. Tattersall. Sperling's J p 31-9 Jl '21

World cotton conference [Liverpool, England, June 13-22, 1921]. William Davis. Cotton \$5:751-6 Ag '21

World cotton conference, Manchester and Liverpool, England, June 13-22, 1921. Rufus R. Wilson, gen. sec., 45 Milk st, Boston

Directories

† International cotton buyer and cotton seller and reference book: a directory of American cotton shippers and exporters, European and Oriental cotton buying and selling agents and commission merchants; Southeastern and New England selling agents, cotton mills and mill buyers and commission merchants; together with summission of the preserver with summission that the preserver with the preserve cotton mills and mill buyers and commission merchants; together with summaries of laws governing cotton transactions and banking in all cotton states; lists of cotton mills and other important and interesting information for the shipper, buyer, seller and spinner. (V. 7) 126p \$5 '20 Cotton and Cotton Oil News, Dallas, Tex.

Governors' messages, 1921

rizona—Gov. Campbell recommends legis-lation declaring cotton gins a public utility. Arizona-

Marketing

Clemson agric. col. Marketing cotton in South Carolina. W. W. Long and W. H. Mills. (Ext. bul. 46) 32p Je '20 Clemson College, S.C.

See also Markets and marketing, erative

Safety devices and measures

† Great Britsin. Home office. Fencing and safety precautions for cotton spinning and weaving machinery: pt. 3, Cotton weaving and subsidiary processes. (Safety pam. no. 6) 12p il diag *1s '21 H. M. stationery 6) 12 office

Statistics

Analysis of United States cotton industry. chart Textile Recorder p 64 Ap 15 '21 Prepared from statistics by Skehan &

Prepared from statistics by skenan & Sweeny.

Cotton and wool consumption. R Econ Statistics 2:377 D '20
† Cotton facts: a compilation from official and reliable sources of the crops, receipts, exports, stocks, home and foreign consumption, visible supply, prices and acreage of cotton in the United States and other coun-

Cotton industry—Statistics—Continued
tries for a series of years, also cotton mill
statistics of the United States, Europe,
India, etc., the reports of condition of
growing cotton crops, issued by the U.S. department of agriculture, and the cotton
acreage and yield of each state and county
in the south according to the U.S. census,
etc.; comp. and ed. by A. B. Shepperson;
rev. and enl. by C. W. Shepperson-Bull.
162p map \$1.50 '20 Shepperson pub co.,
Cotton exchange bidg., N.Y.
International cotton statistics in regard to
the consumption of cotton and stocks of
cotton in spinners' hands. In Internat. fed.
of master cotton spinners' and manufacturers' assns. 10th international congress,
1920, p 447-81 '20
International fed. of master cotton spinners'
and manufacturers' assns. International
cotton statistics: consumption of cotton for half-year ending 31st January, 1921,
and stocks of cotton in spinners' hands on
1st February, 1921, with previous years'
figures for comparison. A. S. Pearse, comp.
32p Mr 10 '21 A. S. Pearse, gen. sec., 345
Royal Exchange, Manchester, Eng.
International fed. of master cotton spinners'
and manufacturers' assns. International cotton statistics: consumption of cotton for
year ending 31st July, 1920 and stocks of
cotton in spinners' hands on July 31, 1920.
5p Ag 31 '20 A. S. Pearse, gen. sec., Royal
Exchange, Manchester, Eng.
Monthly statistical summary of cotton industry, [1915-16—1920-21]. Am Wool and Cotton Reporter p 10 My 5 '21
Netherlands cotton industry in 1920. Holland's
Import & Export Trader 3:94-5 Ap 18 '21
Short time in the world's cotton trade. R. E.
Holaday. Commerce Repts no 89 p 364-7
Ap 18 '21
United States. Bur. of the census. Cotton production and distribution, season of 1919-20.
(Bull, 145) 1350 tables charts mans in finite pro-

Holaday. Commerce Repts no 89 p 364-7
Ap 18 '21
† United States. Bur. of the census. Cotton production and distribution, season of 1919-20.
(Bul. 145) 135p tables charts maps 15c '20
Supt. of doc.
• United States. Bur. of the census. Cotton production in the United States: crop of 1920. 36p '21
• United States. Bur. of the census. Manufacture of cotton small wares: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21
World's cotton spindles. R. E. Holaday, table

World's cotton spindles. R. E. Holaday. table Commerce Repts no 244 p 252-3 O 16 '20

United States. Dept. of agric. Cottonseed meal for horses. G. A. Bell and J. O. Williams. (Bul. no. 929) 10p tables D 17 '20

Cottonseed oil industry

United States. Tariff comm. Survey of the American cottonseed oil industry. 26p tables '20

Directories

† Clark's directory of cotton oil mills, 1921 edition. 136p \$2 '21 Clark pub. co., 39 S. Church st, Charlotte, N.C.

Prices

Prices of spot prime summer yellow cotton seed oil, daily, for the year 1919; Closing prices of prime summer yellow cotton seed oil at New York, monthly during 1919; Monthly average prices of cotton seed oil per pound, at New York for the years 1917, 1918, 1919. tables In New York produce exchange. Annual statistical report, 1919. 1918, 10-exchange.

exchange. Annual statistical report, 1919. p 93-106 '20
Prices of spot prime summer yellow cotton seed oil, daily, for the year 1920; Closing prices of prime summer yellow cotton seed oil at New York. [by months] January-December, 1920; Monthly average prices of cotton seed oil per pound, at New York for the years 1918-1920, tables In New York produce exchange. Annual statistical report, 1920, p 92-107 '21

Countles

New Mexico—Act creating the county of Harding and providing for the issuance,

sale, transfer and assignment of establishment bonds in aid thereof. (S.B. 114, Laws

ment bonds in an entrees. Some proposing and agreeing to an amendment of section 1, article IX of the constitution of the state of South Dakota, relating to the changing of county boundaries, and submitting the same to a vote of the people. (Ch. 147, Laws

Wyoming-

Gives full power to the legislature to organize new counties without regard to size which was prescribed in the constitution. Typoming—Act creating and forming the county of Sublette, defining its boundaries and constituting it a portion of the third judicial district, and providing for legislative representation of said county. (Ch. 52, Laws 1921) Laws 1921)

Laws 1921)
Wyoming—Act creating and forming the county of Teton, defining its boundaries and constituting it a portion of the third judicial district, and providing for legislative representation of said county. (Ch. 53, Laws 1921)

Country church

Country church

Bricker, G. A. Church in rural America. 193p
il charts \$1 '20 Standard pub. co.

Contents: New ruralism and the country church; Backward-looking churches;
Depleted country church; City dweller and
the country church; Problems of the
country church and factors in their solution; Rural leadership; Minister as a
rural leader; Rural deaconess; Relationship
of religion and agriculture; Message of
religion to country life; Religious expression through rural poems and songs; Constructive program; One-day single-purpose
survey; Application of the survey; Outposts of the church; Forward-looking
churches; Great personal invitation; Appendix: Joseph Slocum college of agriculture. ture.

Country life

Country life
Boyle, J. E. Rural problems in the United
States. (Nat. social science ser.) 142p \$1
'21 McClurg
Carrie Chapman Catt citizenship course: inside stories about the federal departments.
New rural civilization. W. E. Smythe, Woman Citizen 5:798-9 D 18 '20
Farm woman's problems. F. E. Ward. tables
J Home Econ 12:437-57 O '20
Presented at the 13th annual meeting of
the American home economics association,
Colorado Springs, June. 1920.

the American home economics association, Colorado Springs, June, 1920.

North Carolina. Univ. Ext. bur. Development of farm water powers. W. C. Blake. (Ext. leaflets v. 3, no. 9, Country home comforts and conveniences ser. no. 1, pt. 3) 13p il table My '20 Chapel Hill Phelan, John. Readings in rural sociology. 632p bibl *\$4 '20 Macmillan Rural life. C. E. Gibbons. tables In Nat. child labor com. Child welfare in Tennessee, p 319-74 '20

*United States. Dept. of agric. Farm woman's problems. F. E. Ward. (Dept. circ. 148) 24p il tables N '20

What the rural nurse should know about the country: 4, The development of leadership. E. L. Morgan. Pub Health Nurse p 41-4 Ja '21

See also Community life, Rural

See also Community life, Rural

County government County government

County government

County government in Oregon: a growing problem. H. E. Reed. Nat Munic R 10:95103 F '21

James, H. G. Local government in the United States. 482p *\$2.50 '21 Appleton

Contents: Local government in England and France; Origin and development of local government in the United States; Organization of county government; Functions of county government; Subdivisions of the county; Organization of city government; Functions of city government; Developments and tendencies of the past decade.

Novement for county government reform in

Movement for county government reform in Michlgan, C. R. Hatten. Nat Munic R 9: 696-8 N '20

County government—Continued
† New York (state). Lib. Leg. ref. sect. Statement showing kind of county board in the various states. W. E. Hannan. 1p (Typew.

To be obtained only thru P.A.I.S.

New York State Association State Bulletin for August, 1921, containing the Nassau-Westchester constitutional amendment, is a Nassau number, with a suggested plan of county reorganization.

Mississippi—A concurrent resolution proposing an amendment to section 170 of the state constitution, prescribing the jurisdiction of boards of supervisors over roads, ferries and bridges. (Ch. 148, Laws 1920)

† Pennsylvania. Leg. ref. bur. Compilation of the laws relating to counties and county officers. (Bul. no. 20) 761p ?price '20

Legislation

† Wisconsin. Leg. ref. lib. County commission form of government: digest of laws of the states of the United States. A. M. Robertson, comp. 26p (Typew. \$1.40) Mr 26 '21 To be obtained only thru P.A.I.S. County Ilbraries. See Libraries, County

Courses of study. See subhead Courses of study under: Education; Elementary schools: High schools; High schools, Jun-ior; Industrial engineering; Rural schools

Courts

ourts
Wisconsin's board of circuit judges: considerable measures of unification achieved;
Judges impressed by their obligation to serve entire state, by C. A. Fowler; Model short procedural act: new principle invoked for solving a presented: legislature fundamental principles and direct supreme court to make rules. Am Judicature Soc J 4:101-5 D '20

See also Juvenile courts; United States—Supreme court

Supreme court

Cost

Andrews, A. B. Per capita cost of courts. 20p tables '21 Alexander B. Andrews, 239 Fayette st, Raleigh, N.C.
 —Same. tables West Pub Co Docket 3:2352-6 My '21

Governors' messages, 1921

Ohio—Gov. Cox recommends the submission of a constitutional amendment providing for the establishment of new common pleas subdivisions through the state.

South Dakota—Gov. McMaster urges reform in court procedure.

Laws

belaware—Act agreeing to the proposed amendment of section 17 of article 4, of the constitution of the state of Delaware, permitting the chief justice or any judge of the superior court of the state of Delaware, to grant restraining orders and preliminary injunctions pursuant to the rules of the court of chancery, during the absence from the state or temporary disability of the chancellor. (Ch. 1, Laws 1921) Delaware—Act

Legislation

Legislation

† Wisconsin. Leg. ref. llb. Text of the laws of the various states of the United States on judicial notice of the laws of other states. 2p (Typew. 20c) My 7 '21

To be obtained only thru P.A.I.S.

Courts, Criminal

Detroit's new model criminal court. Herbert Harley. J Crim Law 11:398-412 N '20

Read at the annual meeting of the American institute of criminal law and criminology at Indianapolis, Sept. 17, 1920.

Courts, Domestic relations
Courts of domestic relations. E. F. Waite.

Courts of domestic relations. E. F. Waite.

Minn Law R 5:161-71 F '21

Need of family courts: with discussion. E. J.

Dooley. In Nat. conference of Catholic charities. 6th blennial meeting, 1920, p 26572 '20

Report of the Committee on courts of domestic relations. M. E. Paddon. In Nat probation assn. Social service in courts, p bation as

Courts, Industrial. See Arbitration and conciliation, Industrial

Courts. International

courts, International
Carnegie endowment for internat. peace. Div. of internat. law. Project relative to a court of arbitral justice: draft convention and report adopted by the 2d Hague peace conference of 1907; with an introductory note by J. B. Scott. (Pam. ser. no. 34) 106p ?price '20 2 Jackson pl, Washington, D.C. Constitution of an international court of justice. Elihu Root. Am J Internat Law 15:1-12 Ja '21

Remarks before the Advisory committee

Ja '21

Remarks before the Advisory committee of jurists at The Hague, June, 1920.

Draft scheme for the institution of the permanent court of international justice. League of Nations Official J Special Sup no 2 14p S '20

Draft scheme of the permanent court of international justice, with a review by J. B. Scott. Internat Conciliation no 157 509-43p D '20

Great Britain, [For. office?]. Protocol estab-

B. Scott. Internat Conciliation no 157 509-43p D '20
† Great Britain. [For. office?]. Protocol establishing the permanent court of international justice. (Misc. no. 13 (1921)) [Cmd. 1276] 16p *2d '21 H. M. stationery office Text in both French and English.
League of nations. Court of international justice: report of the 3rd committee of the Assembly. Mr Hagerup. (Assembly doc. 216) 5p D 12 '20 Secretariat, Geneva, Switzerland

5p D 12 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Draft-scheme for the institution of the permanent court of international justice mentioned in article 14 of the covenant of the League of nations presented to the Council of the league by the Advisory committee of jurists. 15p '20 Secretariat Geneva, Switzerland
Text in both French and English.

League of nations. Permanent court of international justice: proposal of the Argentine delegation with regard to obligatory arbitration. (Assembly doc. 217) 7p D 12 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Permanent court of international justice: report and draft scheme presented to the Assembly by the 3d committee. (Assembly doc. 199) 19p D 10 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Annex internat. labour office. Note on the draft scheme for the establishment of the permanent court of international justice. Geneva, 1920. (C 16) 9p D 11 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

9p D 11 '20 Secretariat, Geneva, Switzerland
 Text in both French and English.
 Limitations on the functions of international courts. E. M. Borchard. Advocate of Peace 83:259-62 Jl '21
 Meeting of the Advisory committee of jurists at the Peace palace, The Hague. League of Nations Official J no 5 p 226-41 Jl '20
 Permanent court of international justice. J. B. Scott. Am J Internat Law 14:581-90 O '20

Permanent court of international justice: draft scheme for the institution of the court. Learne of Nations v 3 special no 205-18p S '20
† Root. Elihu. Address on the permanent court of international justice. Assn Bar City N Y Bul no 4 15p 25c N '20
Address delivered at the house of the Association of the bar of the city of New York. Oct. 21, 1920
Scheme for the permanent court of International justice. Lord Phillimore. In Grotius soc. Problems of peace and war, p 89-98

Bibliography

† United States. Lib. of Congress. List of references on a permanent court of international justice. 2p (Typew. 20c.) Ja 19 '21, To be obtained only thru P. A. I. S.

Courts, Municipal
Toledo's municipal court: a three year survey. tables Toledo City J 6:101-6 F 26 '21
Survey made by Commission of publicity and efficiency.

Mississippi—An act to prohibit city attorneys from defending criminals in municipal courts. (Ch. 248, Laws 1920)
Missouri—Act to establish and create in all counties in this state now or hereafter having a population of 90,000 and not over 150,000 inhabitants a municipal corporation court for such county. (H.B. 575, Laws 1921)

Cox, James M.

† Morris, C. E. Progressive democracy
James M. Cox. 106p \$1 '20 Bobbs

James M. Cox. 106p \$1 '20 Bobbs

Credit

† Aspley, J. C., ed. What a salesman should know about credits: a hand book of practical information of value to a salesman in increasing the net profits on his sales, building up his territory and working in closer harmony with the credit department. 2d rev ed 100p table charts \$1 '20 Dartuell corp., 608 S. Dearborn st, Chicago, Ill. Banks, credit and business. W. F. Gephart. table In Nat. assn. of ice industries. Proceedings, 1920, p. 138-46 '20 Circulating credit: its nature and relation to the public welfare. W. I. King. Am Econ R. 10:738-54 D '20 Credit. tables chart In Reeve, S. A. Modern economic tendencies, p. 71-126 '21 Credit [Poland]: mortgage credit; Polish credit institutions; Imperial bank; provincial banks of issue; Eastern bank for trade and industry. tables In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p. 183-204 '21 'Credits: how to avoid commercial losses, including cancellations and returns. 32p '21 Credit Guide, 415 Broadway, N.Y.

Discrimination on the part of bankers in the process of deflation. H. P. Willis. Econ World n s 20:297-9 Ag 28 '20

Donovan, J. J. Lumber exporter's need for long-credit machinery. 5p '21 Nat. for. trade council, 1 Hanover sq, N.Y.

Address at 8th national foreign trade convention, Cleveland, O., May 4, 1921.

† Douglas, C. H. Credit-power and democracy, with a draft scheme for the mining industry; with a commentary on the included scheme, by A. R. Orage. 212p *7s 6d '20 Palmer

"Essential credits". H. P. Willis. Am Bankers assn J 13:363-6 N '20

Palmer

Palmer
"Essential credits". H. P. Willis. Am Bankers Assn J 13:363-6 N '20
Address before the national bank section, 46th annual convention, American bankers' association, Washington, D.C., Oct. 18-22, 1920.

Export credits. Bd Trade J n s 106:699-700 Je 23 '21
Discussion of British scheme for granting credits in connection with export trade.
Falling prices change credit standards. John Oakwood. tables Annalist 17:661+ Je 20 '21
How to get and use banking credit, by J. B. Forgan; When and how to use credit, by F. B. Snyder; Credit man and the granting of credit, by J. H. Tregoe. In Crowther, Samuel, ed. Book of business, v 3, p 98-165 '20
Kraus, J. R. Clearing house bureaus of

Kraus, J. R. Clearing house bureaus of credit, from the viewpoint of the banker.
19p O 18 '20 J. R. Kraus, vice-pres., First nat. bank, Cleveland, O. (Ed. limited)
—Same. Am Bankers Assn J 13:348-50 N '20 Address before clearing house section, American bankers' association, Washington, D.C., Oct. 18, 1920.

Lamson co. Credit control: a textbook on charge authorization, published for private distribution at the Boston convention of the Retall credit men's national association. [20]p il '21? 100 Boylston st, Boston Advertising matter.

Methods in credit accounting. C. M. N bauer. il Administration 1:151-68 F '21

• Meyercord, G. R. Value of long credits to the exporting manufacturer. 7p '21 Nat. for. trade council, 1 Hanover sq, N.Y. Address at 8th national foreign trade convention, Cleveland, O., May 4, 1921. Nature and functions of credit; Credit instruments. bibl il In Moulton, H. G. Financial organization of society, p 121-31, 151-84 '21.

† Phillips,

151-84 '21
New methods in handling a crisis. B. M. Anderson, ir. Chase 4:3-7 Ap '21
Phillips, C. A. Bank credit: a study of the principles and factors underlying advances made by banks to borrowers. 374p tables charts *\$4 '20 Macmillan
Post, William. Capacity twin sister to character in the four big C's. pt 1 109p '20 William Post, Central nat. bank of Philadelphia, Philadelphia, Pa.
In part revision of brochure written in In part revision of brochure written in

1910.

1910.

Regulations affecting foreign credits. Commerce Repis no 270 p 737-9 N 16 '20

Statement by the Chamber of commerce of the U. S., Nov. 3, 1920, concerning regulations adopted by the 1920 Commercial credit conference of banks in New York.

Relation of insurance to banking and commercial credit. W. F. Gephart. Econ World n s 20:417-20 S 18 '20

Sources of credit information: report of the Committee on credit and collections. R. S. Eaton, chm. In Am. drug manufacturers' assn. 9th annual meeting, 1920. p 129-36 '20

Spalding W. F. Bankers' credits and all that

† Spalding, W. F. Bankers' credits and all that appertains to them in their practical, legal and every-day aspects. 115p il ?price '21 Pitman

Contents: Credit defined; Cash credits; Traveller's credit; Special letters of credit; Traveller's credits; Confirmed bankers' credits; Confirmed bankers' credits; Clean and documentary credits; London acceptance credits; Points in the law cases affecting the documents; Export commercial credits.

Transportation act: its effect on credit; successful railroad operation is fundamental to commercial prosperity, to enlarging foreign trade and to the prompt liquidation of seasonal bank credits. J. J. Pulleyn. Bankers Mo p 36-7+ N '20

Williams. Alfred. Bankers' advances against Contents: Credit defined: Cash credits:

† Williams, Alfred, Bankers' advances against produce, 148p il 6s '21 Pitman

See also Agricultural credit; Letters of credit

Conferences

National assn. of credit men. 26th annual convention, San Francisco, Cal., June 14-17, 1921. J. H. Tregoe, sec., 41 Park Row, N.Y.

New York state credit men's assn. Conference, New York, Nov. 18, 1920. R. B. Roantree, sec., Benedict mfg. co., East Syracuse. N.Y.

Governors' messages, 1921

Wisconsin—Gov. Blaine recommends the creation of a committee to investigate and report upon the question of the extension of credit to producers and industries within the state.

Credit, International America's foreign credit machinery: a description of seven types of investment facilities. W. S. Kies. Export Trade and Exporters' R p 5-8 Je 4 '21

Co-operative credit association for German trade. Hans Jordan. In League of nations. Internat. financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties, remedying p 57-62 '20

Foreign credits: Foreign credit department, its organization, position, equipment and attitude, by F. D. Rock; Foreign credit risk, its problems under existing conditions, by J. G. Geddes; Facilities for granting foreign credits, by H. F. Beebe; with discussion. In Nat. for. trade council. Official report, 1921, p 79-124 '21

Credit, International—Continued
Fraser, D. D. Speech on international credits
(the Ter Meulen scheme). 12p '21 Nat. assn.
of merchants and manufacturers, 14 Mincing lane, London, E.C. 3
Speech before a luncheon gathering of members of the National association of merchants and manufacturers, London, June 9 1921

merchants and manufacturers, London, June 9, 1921.
† League of nations. International credits (the "Ter Meulen" scheme). 16p 6d '21 Harrison League of nations. Internat. financial conference. Memorandum on credit, currency and exchange fluctuations. A. C. Pigou. (Pa. no. 13 (4)) 15p ?price '20 Harrison

the international credit of impoverished European nations. Econ World n s 20:737-8 ropean nations. Econ World n s 20:737-8 N 20 '20 From the Economist, London, Oct. 23,

Proposed international credit scheme of League of nations: plan calls for the formation of an organization through which impoverished nations may obtain funds to finance essential imports, a commission of bankers and business men passing on the gold value of assigned assets on which bonds may be issued, safeguarded against default and loss. Annalist 17:141-4 Ja 24 '21 Ter Meulen export credits scheme: an analysis of the proposals. Manchester Guardian Commercial p 6 Je 9 '21
Ter Meulen scheme as a workable device for providing export credits. Americas p 31-5 Je '21

Credit Insurance, See Insurance, Credit

Credit unions. See Banks and Banking, Cooperative

Crime and criminals † Briggs, L. V. The manner of man that kills: Spencer, Czolgosz, Richeson. 444p il *\$5 '21 Badger

Chicago [Ill.] crime comm. [Organization, purpose and work]. 26p '21 179 W. Wash-ington st

Chicago crime commission: how the business men of Chicago are fighting crime, by H. B. Chamberlin; Analysis of arrests and police court cases in Detroit, by Arch Man-del; The criminologist and the courts, by H. M. Adler. J Crim Law 11:386-95, 413del; The H. M. A 25 N '20

Papers read before the annual meeting of the American institute of criminal law and criminology, Indianapolis, Sept. 17-18, 1920.

Classification of the causes of crime. Re Woodruff. J Crim Law 12:105-9 My '21

Comparative study of New York city and county criminals, by J. F. Vuillenmier; Psychological possibilities in the deception tests, by W. M. Marston. tables J Crim Law 11:528-70 F '21

Creel, George. Police commissioner Richard
 E. Enright replies to his critics: no "crime wave" in New York city. [8] ptables '21 Police dept., 240 Centre st. N.Y.
 From the New York Times, Jan. 23, 1921.

Fosdick, R. B. American police systems. (Bur. of social hygiene pub.) 408p charts \$2 '20 Century

Fosdick, R. B. Crime in America and the police. 57p tables '20 Bur. of social hygiene, 105 W. 40th st, N.Y.
"The material in this pamphlet constitutes the first chapter of the author's American police systems."

George, W. R. Social sanitariums and social doctors. [4]p '21 George Junior Republic, Freeville. N.Y. Reprinted from The Outlook, Jan. 5. 1921.

* Hamilton, J. A. Classification and segregation of male inmates in New York city prisons. 8p '21 James A. Hamilton, comr. of correction, Municipal bldg., N.Y. Reprinted from the New York Medical Journal, May 18, 1921.

Ideal city's way of dealing with lawbreakers.
C. M. Fassett. Am City 24:475-7 My '21
Chapter from author's forthcoming book,
Assets of the ideal city, to be published
by Crowell.

by Crowell.

Indeterminate sentence. C. E. Vasely. In
Nat. conference of Catholic charities. 6th
biennial meeting, 1920, p 55-64 '20
Law, crime, etc. (Queensland. Statistician.
Statistics of the state of Queensland for
the year 1918, pt. 5. 44p '19)
† Lewis, B. G. The offender and his relations
to law and society. 2d ed (Harper's modern
science ser.) 382p bibl il tables plans *\$2.50
'21 Harper
The Newsletter is the title of a new bulle-

science ser.) 382p bibl il tables plans \$2.50
'21 Harper
The Newsletter is the title of a new bulletin published bi-monthly by the American
prison association. It is designed as a
medium for sharing information among
members of the association and others
dealing with or interested in delinquency
and the treatment of crime. Requests for
the bulletin may be sent to O. F. Lewis,
gen. sec., American prison assn., 135 E.
15th st, N.Y.
† Penal methods. Cal Commonwealth Club
Transac v 16 no 4 99-140p 17c Je '21
Physical factors in crime. T. V. Moore. table
In Nat. conference of Catholic charitles.
6th biennial meeting, 1920, p 325-33 '20
Queen, S. A. Passing of the county jail: individualization of misdemeanants through
a unified correctional system. 158p \$1.50
'20 Banta
Contents: County jail system; Substitutes

20 Banta
Contents: County jail system; Substitutes for the county jail system; Inmates of county jails and other misdemeanants; Misdemeanants and felons: an outgrown classification; Basis for individualization; Unified correctional system.

Second annual report of the Chicago crime commission, January 13, 1921, Chicago Crime Comm Bul no 17 48p Ja 31 '21
Segregation vs. hanging. Herbert Harley, J Crim Law 11:512-27 F '21
Paper read at a meeting of the County judges' association and State probation officers' association, Jacksonville, Ill., Oct. 28, 1920.

onicers association, Jacksonville, Ill., Oct. 28, 1920.
Some characteristics of the criminal insane.
W. J. Nolan. tables State Hospital Q 5:36279 My '20

Treatment of criminals. P. E. Bowers. table
J Delinquency 5:143-59 S '20

See also Jails; Prisons

Conferences

American assn. of clinical criminology, an auxiliary association of the American prison assn. Meeting, Columbus, O., Oct. 15, 18, 1920. Kenosha Sessions, sec., Indianapolis, Ind.

Ind.
National prisoners' aid soc., an auxillary association of the American prison assn. Meeting, Columbus, O., Oct. 14-15, 19, 1920. G. B. Newcomb, sec., Supt., North Dakota soc. for the friendless, Bismarck. Prison physicians' assn., an auxiliary association of the American prison assn. Meeting, Columbus, O., Oct. 16, 18-19, 1920. E. A. Sullivan, sec., Framingham, Mass.

Governors' messages, 1921

hio-Gov. Cox asks for the retention of the indeterminate sentence law.

Oklahoma—Gov. Robertson recommends an indeterminate sentence law.

Oregon—Gov. Olcott urges enactment of act, providing for life imprisonment for habitual offenders.

Vermont-Gov. Clement recommends indeterminate sentence and parole system.

Identification

See also Finger prints

Governors' messages, 1921

Oklahoma—Gov. Robertson urges the establishment of a bureau of criminal investigation and identification at state peniten-

Crime and criminals-Identification-Cont.

Laws

Laws

Nebraska—Act to provide the means of criminal identification and to declare an emergency. (H. roll no. 482, Laws 1921)
Ohio—Act providing for the creation of a State bureau of criminal identification and investigation and defining its powers and duties. (S.B. 53, Laws 1921)
South Dakota—Act authorizing the taking and preservation of photographs, measurements, descriptions and other information of or concerning persons accused or convicted of crime. (Ch. 186, Laws 1921)

Laws

† Brooklyn Daily Eagle. Penal law of the state of New York, providing for the punishment of crime: chapter 40 of the consolidated laws, passed in 1909, with 1920 amendments. (Eagle lib. no. 215) 104p 50c '20 Brooklyn Florida—Act to declare it to be unlawful for any person in the state of Florida, who standing charged with any criminal offense and having executed a bail bond shall thereafter forfeit such bond by not appearing in court according to the terms and conditions of such bond. (Ch. 8468, Gen. acts 1921)

aw codification comm. Peking Criminal code of the republic of China (second revised draft), 122p '19

wised draft). 122p '19

Minnesota—Act relating to habitual offenders and providing punishment for the third offense committed by such offenders. (Ch. 455, Laws 1921)

North Carolina—Act to repeal section 2518 of the consolidated statutes, relating to the liability of a husband for the torts of his wife. (Ch. 102, P.L. 1921)

Husband not liable for torts of his wife nor for costs or fines in any criminal proceeding against her.

Oregon—Act to provide for the conviction and punishment of habitual criminals. (Ch. 70, Gen. laws 1921)

Psychopathic examination

Justice in the social court for the mentally afflicted. C. I. Brown. In Nat. conference of social work. Proceedings, 1920, p 385-9

eport of a medico-legal case. B. R. Tuck-er. J Crim Law 11:582-6 F '21 Report of case observed by author at Tucker sanitorium, Virginia. Report author at

Laws

Pennsylvania—Persons sentenced to penal institutions are required to be examined as to their mental and physical condition, and in proper cases may be segregated from other prisoners. (No. 208, Laws 1921)

Punishment

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to punishment of criminals, under the heading Punishment-Life imprisonment. (1 card)

New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states showing punishment for assault. W. E. Hannan and C. E. Hathaway. 31p (Typew. \$1.65) Mr

21

To be obtained only thru P.A.I.S.

To be obtained only thru P.A.I.S.

† New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states showing the punishment for larceny. W. E. Hannan and C. E. Hathaway. 47p (Typew. \$2.45) Mr '21

To be obtained only thru P.A.I.S.

† New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states showing the punishment for murder. W. E. Hannan and C. E. Hathaway. 14p (Typew. 80c) Mr '21

To be obtained only thru P.A.I.S.

† New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states showing the punishment for robbery. W. E. Hannan and C. E. Hathaway. 13p (Typew. 75c) '21

To be obtained only thru P.A.I.S.
† New York (state). Lib. Leg. ref. sect. Digest of the provisions of the various states relating to the commutation of sentence of prisoners. W. E. Hannan and C. E. Hathaway. 19p (Typew. \$1.05) Mr '21 To be obtained only thru P.A.I.S.

Statistics

merican institute of criminal law and criminology. Statistical system for the use of institutions for criminals and delinquents: (report of Committee "J" of the institute). H. M. Pollock, chm. 13p '20 H. M. Pollock, State hospital comm. Albany, N.Y.

-Same. J Crim Law 11:440-52 N '20

Presented at the annual meeting of the American institute of criminal law and criminology, Indianapolis, Sept. 16-18, 1920. American

† New York (state). Lib. Leg. ref. sect. Compil-ation of statistics relating to crime in va-rious American and foreign cities. C. E. Hathaway. 17p (Typew. 95c) Ja 21 To be obtained only thru P.A.I.S.

Report of a crime survey, conducted by the [Toledo] commission of publicity and efficiency, January, 1921. charts Toledo City J 6:49-55 Ja 29 '21

Criminal courts. See Courts, Criminal

Codification and revision

Governors' messages, 1921

California-Gov. Stephens recommends a revi-

sion of the penal statutes.

New Jersey—Gov. Edwards urges the early appointment of a commission of three eminent lawyers to revise and codify the criminal law.

Criminal procedure

riminal procedure Modernization of criminal procedure: preliminary suggestions for a report of Committee D of the American institute of criminal law and criminology. R. W. Millar. J Crim Law 11:344-67 N '20

The body of this paper was read before the annual meeting of the American institute of criminal law and criminology, at Indianapolis, Sept. 17, 1920.

Connecticut-Act concerning the criminal cases and procedure therein. (Ch. 267, P.A. 1921)

Cripples

Cripples
Institution care of crippled and deformed children. J. E. Fish. In Nat. conference of social work. Proceedings, 1920, p 224-30 '20 Review of the work done for crippled children in America and on the continent [Europe]. Harry Platt. Charity Organisation R n s 49:53-9 Ja '21
† Wright, H. C. Survey of cripples in New York city. 104p il tables charts \$1 '20 New York com. on after care of infantile paralysis cases, 69 Schermerhorn st, Brooklyn, N.Y.

See also Industrial cripples

See also Industrial cripples

Rehabilitation Hospitals

*Reconstruction hospital. [Statement of origin, organization and work]. [28]p il plan '21 395 Central Park West, N.Y.

"Incorporated February 19, 1921, through a consolidation of (1) The clinic for functional re-education (opened July 15, 1918), (2) The Demilt dispensary (founded 1851), and (3) The Park hospital (founded 1902), (4) Affiliated with the Reconstruction hospital by special resolution is the Institute for crippled and disabled men."

Crop statistics
† Great Britain. Ministry of agric. and fisheries.
Agricultural statistics, 1920: v. 55, pt. 2.
Returns of produce of crops in England
and Wales, with summaries for the United
Kingdom. [Cmd. 1211] 57-89p *3d '21 H. M.
stationery office
Harvest of Latvia in 1920. tables Latvian Econ
2:54-7 Mr '21

Statistics of crop statistics, by E. E. Kaufman; California crop report for 1920, by E. E. Kaufman; California crop report for 1920, by E. E. Kaufman; California crop report for 1920, by E. E. Kaufman. Cal State Dept Agric Mo Bul 9:683-9, 739-50 D '20

† Indla. Dept. of statistics. Estimates of area and yield of principal crops in India, 1919-20. [No. 1344] 35p tables charts As 8 '21 Supt. of govt. printing, Calcutta

* New York (state). Dept. of farms and markets. Div. of agric. New York state crop report. 8p '21

* Statistics of crops other than grain crops, 1919. 568-643p '20 U.S. dept. of agric., Washington, D.C. Separate no. 827 from Yearbook of the Department of agriculture. 1919.

* Statistics of grain crops, 1920, compiled in the Bureau of crop estimates. 79p '21 U.S. dept. of agric., Washington, D.C. Separate no. 861, from Yearbook of the Department of agriculture, 1920.

† Union of South Africa. Office of census and statistics. Agricultural census, no. 3, 1920; statistics of agricultural and pastoral production. (S.P. 26) [U.G. 12-1921] 38p 3s 6d '21 Cape Times ltd.

Text in both Dutch and English.

* United States. Dept. of agric. Value of government crop reports: letter of secretary of agriculture in Weekly News Letter of June 16, 1920. (Circ. 152) 7p Ag '20

World crops: acreage and production. R Econ Statistics 2:375 D '20

World crops: acreage and production. Econ Statistics 2:375 D'20 See also United States-Crop estimates

bureau

Bibliography

estimates.

Crops

Chamber of commerce of the U.S. Crops and general conditions as of August 14, 1920. (Special bul.) 6p maps S 3 '20 Mills bldg., Washington. D.C.

Continental and commercial nat. bank of Chi-cago. Condition of crops and of general business, 1920. 47p charts '20

Crop losses. Ewen Mackinnon, il table Science and Industry 2:398-407 Jl '20

Mortgages

Laws

yoming—Act to provide for the mortgaging of growing crops and crops to be grown. (Ch. 79, Laws 1921) Wyoming-

The New York Evening Post for Oct. 16, 1920 contains a section on Cuba, the third Cuba

Pan American union. Cuba: general descriptive data. 31p il tables '19 Washington, D.C.

See also Banks and hanking—Legislation:
Dentistry—Education—Directories; Hotels—
Directories; Medicine—Education—Directories; Optometrists—Directories; Pharmacy—
Education—Directories; Railroads, Foreign
—Bibliography: Sugar industry; Tariff; Tobacco industry

Bibliography

United States. Supt. of doc. Insular possessions and Cuba: list of publications for sale by superintendent of documents. (Price list 32, 8th ed.) 21p Ja '21

Commerce

Statistics

Foreign commerce of Cuba. C. B. Hurst. Commerce Repts no 297 p 1213-15 D 18 '20 Foreign commerce of Cuba during 1919-20. C. B. Hurst. Commerce Repts no 127 p 1270-3 Je 2 '21

Economic conditions

Economic conditions

Cuban situation. H. A. Chisholm. Weekly Bul (Can.) 24:53-7 Ja 10 '21

Cuban trade boom: sugar the basis of prosperity. G. T. Milne. table Bd Trade J n s 105:299-301 S 9 '20

Economic and financial conditions in Cuba. tables Fed Reserve Bul 6:1162-8 N '29

Financial problems raised by Cuba's moratorium: an answer to a reader and further sidelights on its many puzzling aspects. A. J. Wolfe. Export Trade and Exporters' R p 5-8 D 11 '20

Finance

Cuba: report of the Conference committee. Carlos Manuel de Céspedes, chm. *In* U.S. Treasury dept. Report on the 2d Pan Amer-ican financial conference, 1920, p 99-103 '21

Currency. See Money

Currency. See Money
Cyprus
† Great Britain. Colonial office. Cyprus: report
for 1919-20. (Colontal repts., annual no.
1046) [Cmd. 508-29] 14p tables *2d '20 H.
M. stationery office
† Great Britain. For. office. Historical sect.
Cyprus. (Handbook no. 65) 78p bibl tables
*2s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political; Conditions; Economic conditions; Appendix:
Documents; Tables.
See also Tariff

See also Tariff

Czechoslovakła

Notes on Czechoslovakia. Czecho-Slovak

Trade J p 5-6 Ap '20

*Pokorný, Fr. and Selver, P. Czechoslovak republic: its economical, industrial and cultural resources. 84p il tables maps '20 Soc. l'effort de la Tchécoslovaqui, Prague

*Seton-Watson, R. W. Czecho-Slovak republic. 15p '21 Czech soc. of Great Britain, 17

Buckingham Palace Road, London, S.W. 1

Reprinted from the Contemporary Review, March, 1921.

*What do you know about Czechoslovakia: its commercial and industrial importance; is it worth while to take out a Czechoslovak patent; here are the facts which will help you to decide. 11p tables map '20 Czechoslovak consulate gen.. 31 E. 17th st, N.Y.

*Nee also Banks and hanking; Chemical industries; Child labor—Laws; Communicable diseases; Cooperation; Education, Adult; Glass industry: Home work—Laws; Hours of labor—Eight hour day—Laws; Immigration—Treatles; Industrial representation; Labor legislation: Mines and mining; Paper industry; Peace treaty; Textile industry: Transportation: Women, Status of Status of

Commerce

Trade of the new countries of south-east Europe: Roumania, Hungary, Czecho-Slovakia, Austria, Turkey, Yugoslavia, L. D. Wilgress. il tables maps Weekly Bul (Can.) Sup 260p 35c outside Canada '21 Trade with Czecho-Slovakla from a British merchant's point of view. B. L. Vulliamy. Czecho-Slovak Trade J p 11-12 Jl '20

Statistics

Declared exports from Czechoslovakla to United States. C. S. Winans. Commerce Repts no 9 p 195 Ja 12 '21. Republic of Czecho-Slovakia: weight of imports and exports, 1st quarter, 1920. Supreme Econ Council Mo Bul Statistics p 26 O '20

Constitution

Constitution of Czecho-Slovakia. Vladimir Dedek. J Comparative Leg and Internat Law 3:115-22 Ja '21

Czechoslovakia—Constitution—Continued
† Constitution of the Czechoslovak republic,
with an introduction by JiM Hoetzl and V.
Joachim. 54p ?price '20 Société l'effort de la
Tchécoslovaquie, Prague, Czechoslovakia

Economic conditions

Economic conditions

Economic and food situation in Czecho-Slovakia. A. C. Ringland. Am Relief Administration Bul p 13-14 Je 1 '21

Economic conditions in Czechoslovakia. Commerce Repts no 41 p 977-8 F 18 '21

Prices and wages in Czecho-Slovakia. tables Econ R 4:128 Jl '21

Relief and reconstruction in Czecho-Slovakia; a survey of relief work in Czecho-Slovakia, with maps of Czecho-Slovakia and Prague showing feeding stations, by A. C. Ringland; Food survey and sample diet studies, by A. C. Ringland and Dorothy Gerberding; Economic conditions in Czecho-Slovakia, by I. E. Behrman, tables charts maps Am Relief Administration Bul ser 2 p 15-41 D 31 '20

Survey of the economic situation in Czecho-slovakia for 1920. Richard Crane. table Commerce Repts no 69 p 1698-703 Mr 25

Trade and industries of Czecho-Slovakia. L. D. Wilgress. ii tables map Weekly Bul (Can.) 23:1323-9, 1412-18, 1521-3, 1569-74, 1645-7, 1696-701, 1762-4, 1814-16 N 8-D 27

United States, Dept. of labor, Economic situation in Czechoslovakia in 1920, R. J. Caldwell 48p tables '21

Finance

Czecho-Slovakia's budget, tables Balkan Econ 1:153-4 Ja 15 '21 1921 Czecho-Slovak budget, V. A. Geringer, table Commerce Repts no 293 p 1148-9 D 14

Foreign relations

Beneš, E. Foreign policy of Czechoslovakia.
 35p '21 Czechoslovak consulate gen., 31 E.
 17th st, N.Y.
 Speech in the House of deputies, Prague,
 Jan. 27, 1921.

Government and politics

Czechoslovakia [1919-20]. Pol Sci Q Record of Political Events Sup p 133-5 S '20

Maps

† Czecho-Slovakia and Austria & Hungary. (Philips' traveling maps) folder 5s '21 Philip

Czechs in the United States
Capek, Thomas and Capek, Thomas, jr.
Czechs and Slovaks in American banking.
60p il tables ?price '20 Reveil

D

Dahomey
† Great Britain. For. office. Historical sect.
Dahomey. (Handbook no. 105) 42p bibl
tables *1s '20 H. M. stationery office
Contents: Geography physical and political: Political history; Social and political conditions: Economic conditions: Appendix:

[Documents].

Dairen, China. See Ports

Dairen, China. See Ports
Dairy industry and trade
Brief review of the Argentine dairy industry:
enormous increase in exports of butter and
cheese in last decade. D. S. Bullock, tables
Weekly N Letter p 2-3+ Jl 20 '21

* California. Dept. of agric. Div. of animal industry. California dairy products. (19191920). C. F. Hoyt and H. G. Asselstine.
(Circ. no. 3) 54p il tables chart maps '21

† Great Britain. Dept. of agric, and technical
instruction for Ireland. Report of the Departmental committee on the decline of
dairying in Ireland. [Cmd. 808] 31p tables *4d '20 H.M. stationery office

Illinois. Univ. Agric. exp. sta. Elimination of germs from dairy utensils: 1, by rinsing; 2, by drying in sun and air. M. J. Prucha and H. A. Harding. (Bul. no. 230) 139-68p tables N '20 Urbana
Kansas. Agric. exp. sta. Suggestions regarding dairying in northwestern Kansas. J. B. Fitch and J. J. Bayles. (Circ. no. 81) 16p il tables Je '20 Manhattan
Mortensen. M. Management of dairy plants. 358p il tables diags charts plans *\$2.40 '21 Macmillan

Macmillan Nature is too good to Australian dairymen: lavish conditions have led to easy-going methods; the co-operative effort. Bert Mudge. il tables Trans-Pacific p 83-7 Ja

Production and exports of dairy and lactic products in the Netherlands in 1920, tables Holland's Import & Export Trader 3:64-7 Mr 21 '21

Accounting

Iowa. Col. of agric. and mechanic arts. Agric. exp. sta. Dairy sect. Creamery bookkeeping. M. Mortensen. (Circ. no. 68) 19p il tables Mr '21 Ames

Bibliography

United States. Supt. of doc. Animal industry: farm animals, poultry and dairying; list of publications for sale by superintendent of documents. (Price list 38, 13th ed.) 27p D '20

Conferences

Conferences

† International assn. of dairy and milk inspectors. 9th annual report, including papers read at the annual convention in Chicago. Illinois, October 11-13, 1920. 250p tables \$2 '21? Ivan C. Weld, sec., 1120 Connecticut av. Washington, D.C.

* United States. House. Com. on for. affairs. World's dairy congress: hearings on H. J. res. 459, authorizing the President to extend invitations to foreign governments to participate in a world's dairy congress [1922]; January 27-28, 1921; statements of B. H. Rawl and others. (U.S. 66th Congress, 3d sess.) 25p '21 Apply to Congressmen gressmen

• United States. House. Com. on for. affairs. World's dairy congress: report to [accompany H.J. res. 459]. (U.S. 66th Congress, 3d sess., H. rept. no. 1273) 6p '21 Apply to Congressmen Congressmen

Directories

List of Minnesota creameries, 1920. In Minnesota. Dairy and food dept. Minnesota creameries, cheese, ice cream and canning factories, 1920, p 48-71 '20

Governors' messages, 1921

Governors' messages, 1921

Nebraska—Gov. McKeivie recommends regulation of the sale of butter substitutes; extension of temporary permits to cream station operators to a thirty day period; continuance of the present law requiring the licensing of dairy herds; reduction in the amount of butter fat required in ice cream; enactment of an egg-candling law.

Washington—Gov. Hart recommends appropriation for the improvement of dairy herds at state institutions.

Wyoming—Gov. Carey asks for larger number of dairy inspectors and increased authority to deal with insanitary dairies, stores, or places where food is sold.

Dairy industry and trade-Continued

Arizona—Act providing for the proper labeling, handling and advertising the facts pertaining to the importation into the United States from any foreign country, of meat, poultry, eggs and butter; excepting certain foreign countries contiguous to the continental United States and providing a penalty for any violations thereof. (Ch. 93, Laws 1921)

Florida—Act to regulate the sale of milk, cream, and the sale or manufacture of icc cream within the state of Florida. (Ch. 8534, Gen. acts 1921)

Idaho—Act regulating the sale and handling of imported meats, eggs, poultry, and butter. (Ch. 188, Laws, 1921)

Illinois. Dept. of agric. Div. of foods and dairies. Illinois dairy and food law in force July 1, 1919. 55p '19 1410 Kimball bldg., Chicago

Kansas—Relating to milk, cream and dairy

Kansas—Relating to milk, cream and dairy products; definitions of same; method of obtaining tests; regulating the manufacture of ice cream; powers and duties of state of ice cream; powers and duties of state dairy commissioner; regulations for handling and transportation of ice-cream containers; requiring that manufacturer of ice cream obtain state permit from dairy commissioner (churches or benevolent societies excepted). (H.B. 199, Laws 1921)

Massachusetts. Dept. of health. Laws relating to milk and milk products. 26p '19

Minnesota—Act relating to the storing of milk or cream pending transportation by com-mon carriers, providing for sanitary receiv-ing rooms. (Ch. 306, Laws 1921)

Minnesota—Act to amend, supplement, revise, consolidate, rearrange, and codify the laws of this state relating to dairy and food products, to define certain offenses in connection therewith, to prescribe penalties for violations thereof, to provide for enforcement of the provisions thereof, and to repeal certain laws relating thereto. (Ch. 495 Laws 1921) 495, Laws 1921)

495, Laws 1921)
Missouri—Act prohibiting the sale of any milk, cream, butter or buttermilk from any herd of cattle containing five head of cows or more, unless all the herd containing such cows are found free from tuberculosis and other communicable diseases, upon physical examination, and the tuberculin test, by an authorized official of this state, or the federal government. (H.B. 531, Laws 1921)

Missouri—Act to prohibit unfair discrimina-tion in the purchase of milk, cream, but-terfat, butter, eggs, and poultry. (H.B. 469, Laws 1921)

469, Laws 1921)

Nevada—Act regulating the manner and method of weighing and testing milk and cream and dairy products; providing standard methods for the determining of butter-fat and other content thereof; providing for the appointment of licensed testers; providing ways and means for standardizing measures, scales, weights, and other apparatus used in creameries or factory of dairy products to determine the amount of percentage of fat in milk or cream. (Ch. 167. Laws 1921) 167, Laws 1921)

North Carolina—Act to require sanitary conditions in ice-cream plants, creameries, and cheese factories. (Ch. 169, P.L. 1921)

Wisconsin. Dairy and food comr. Wisconsin dairy and food laws and decisions of courts, November, 1919, 126p '19

November, 1919, 126p '19

Wyoming—Act defining and fixing standards for dairy products; prescribing sanitary handling of utensils: relating to the taking of samples; fixing fees for licenses for milk and cream testers and governing issuance of licenses: problbiting fraudulent testing; providing for the appointment of a dairy inspector and fixing his salary and dutles; and providing penalties for violation of this act. (Ch. 85, Laws 1921)

Legislation

* California. Dept. of agric. Div. of anima industry. Some provisions of Californi laws on dairying. (Circ. no. 1) 10p My '2 animal State lib.

Periodicals

Dairy products, produce: publications. In Crain's market data book and directory, 1921, p 134-5 '20

Statistics

Statistics

* Massachusetts, Dept. of agric. Dairy statistics: division of dairying and animal husbandry, 1920, 15p '20

* Minnesota. Dairy and food dept. Minnesota creameries, cheese, ice cream and canning factories, 1920, 94p il map '20

* United States. Bur. of the census. Butter, cheese, and condensed milk: Census bureau's summary concerning the industry for 1919 [and 1914]. 1p (Mim.) '21

Dallas, Texas. See Banks and banking—Federal reserve system—Laws; City planning; Reclamation of land

Voinovitch, Louis. Dalmatia and the Jugo-slav movement. 320p map *10s 6d '20 Allen

See also Stone industry

Dance halls

ew York (state)—Act to amend the Greater New York charter regulating public dances and providing for obtaining licenses or permit to hold same. (Ch. 225, Laws 1921) New

South Dakota—Act...providing for licensing and regulating the public dance halls in the state of South Dakota. (Ch. 334, Laws

1921)

1921)
anville, Virginia
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Danville, Virginia
(superseding that of 1911). (Rept. no. 167)
21p tables map Ap '21 76 William st, N.Y.
Distributed only to officials, civic bodies,
and interested individuals of the city re-Danville,

Danzig: a great world seaport. il Am-Polish Chamber Commerce and Industry J p 21-2

'20 Je 20 eague of nations. Future of the city of Danzig: report to the Council by His ex-cellency Viscount Ishii, Japanese repre-sentative. 8p '20 Secretariat, Geneva, League \mathbf{q} 8 Switzerland

Text in both French and English. See also Commerce—Treaties; Ports

Commerce

Shipping and trade activities of Danzig. William Dawson. Commerce Repts no 212 p 1160-2 S 9 '20

Day nurseries
Nurserv school. L. G. Williams. Royal Sanitary Institute J 41:176-83 S '20

Bibliography

Day nurseries; Nursery schools. In Am. Red cross. Annotated subject index and order list of books, and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 23-5, 105-7 '20

Directories

reat Britain. Ministry of health. Maternity and child welfare centres and day nurseries in England and Wales, 1st January, 1921. 143p tables *2s '21 H. M. stationery office Great Britain.

Laws

Oregon—Act to provide for the regulation and licensing of day nurseries. (Ch. 46, Gen. Laws 1921)

Daylight saving

* Boston [Mass.] chamber of commerce, Com.
on daylight saving. Daylight saving law
for Massachusetts. 33p tables Mr 12 '20 177
Milk st, Boston

Brisk campaign for daylight saving launched: the Merchants' association heads a movement throughout the eastern time zone for another hour of daylight during the five summer months from May 1 to September 30, inclusive; fight for city dwellers will be waged both in Congress and state. Greater N Y p 1-3 Ja 10 '21

Eastern zone daylight saving association, the purpose of which is to secure the adoption of legislation providing for daylight saving on a five months' basis within the limits of Time zone no. 1, has completed its organization and is about to begin active work. John R. Young, sec., Room 942, Woolworth bldg. N Y.

Merchants' assn. of N.Y. Constitution of the Eastern zone daylight saving association. 4p (Mim.) F 9 '21 Woolworth bldg.

Merchants' assn. of N.Y. Daylight saving necessary for the protection of the public health. 22p '21 Woolworth bldg.

Merchants' assn. of N.Y. Eastern time zone daylight saving meeting called by commercial organizations in the principal cities of the zone, held in the rooms of the Merchants' association of New York, New York city, February 9, 1921. 13p (Mim.) '21 Woolworth bldg.

Merchants' assn. of N.Y. New York city's workers want daylight saving: poil shows

worth bidg.

Merchants' assn. of N.Y. New York city's workers want daylight saving: poll shows city workers favor daylight saving; response made to the request of the Merchants' association for a test of sentiment gives 248,580 votes for daylight saving and 12,092 against the extra daylight saving and ing the five summer months. 52p '21 Woolworth bidg.

New towns and cities in the daylight saving list: compilation made by the Eastern zone daylight saving association reveals the growing popularity of the healthful reform. Greater N Y p 10 Je 20 '21

Governors' messages, 1921

New Jersey—Gov. Edwards recommends that a daylight saving law be enacted, allowing perhaps for the return to standard time earlier in the fall.

Laws

New York (state)—Act to amend the general municipal law in relation to fixing of standard time in municipalities by ordinance. (Ch. 260, Laws 1921)

Dayton, Ohio. See Municipal charters; Municipal government

Deaf and dumb

Conferences

Proceedings of the 13th convention of the NAD, celebrating the 40th anniversary of the founding of the association [National association of the deaf], held in the city of Detroit, state of Michigan, August 9-14, inclusive [1920], il Nad v 5 no 4 160p D 4 '20

Education

† Johnson

ohnson, R. O. Standardization, efficiency, heredity: schools for the deaf. 262p bibl il tables diags \$3.50 '20 R. O. Johnson, 2005 N. Delaware st, Indianapolis, Ind.
Report of a special committee appointed by the Conference of superintendents and principals of American schools for the deaf to consider the questions of standardization and efficiency of such schools.

and efficiency of such schools.

Debates and debating
† Pheips, E. M., ed. University debaters' annual: constructive and rebuttal speeches delivered in debates of American colleges and universities during the college year.

1919-1920. 376p bibl \$2.25 '20 Wilson
Contents: Government ownership and operation of coal mines; Cummins plan for the control of railroads; Affiliation of teachers with the American federation of labor; Compulsory arbitration of railway labor disputes; Compulsory arbitration of propaganda for the overthrow of the United States government.

exas. Univ. University interscholastic league: constitution and rules for county, district, and state contests in debate, dec-lamation, spelling, essay writing, and ath-letics. E. D. Shurter and Roy Bedichek, eds. (Bul. no. 2030) 84p il table My 25 '20

Austin

Debts, Public

Cancellation of inter-allied debts. R. Trouton.
Econ J p 38-45 Mr '21

† Corporation of for. bondhoiders. 47th annual report of the Council, for the year 1920.
370p tables 2s 6d '20 J. P. Cooper, sec., Council House, 17 Moorgate st, London International debts. R. McKenna. London Joint City & Midland Bank Mo R p 1-5 Je 30 '21

Address before the Institute of chartered accountants, London, June 15, 1921.

* Kahn, O. H. The American "man in the street" and the allied debt: a letter to the London Times [April 30, 1921]. 16p '21 Com. of Am. business men, 354 4th av, N.Y.

Present status of the obligations of foreign governments to the United States. tables Econ World n s 12:17-19 Ji 2 '21

Parts of an address delivered at the annual convention of the American bankers association, Washington, D.C., Oct, 20, 1920.

World debts and paper currency continue to increase. O. P. Austin. tables Americas p 12-17 N '20

See also Municipal finance

Legislation, Proposed

• United States. House. Com. on ways and means. Refunding foreign obligations: statement of war obligations of foreign governments to the United States, submitted by the secretary of the treasury, with draft of a bill providing for refunding, conversion, or extension. (U.S. 67th Congress, 1st sess.) 7p tables '21 Apply to Congressment.

Statistics

World's burden of war debt. Commerce and Finance 10:26-7 Ja 5 '21

Accompanied by two tables: National debts of the world, 1913, 1918, 1919, 1920; Paper circulation and gold reserve of the principal countries of the world in 1914, 1918, 1919 and 1920.

Declaratory judgments. See Judgments, Declaratory

Defective children

Education of mentally and physically handicapped children. A. W. Edson. *In* Am. school hygiene assn. Proceedings, 1920, p 159-63 '20

† Hollingworth, L. S. Psychology of subnormal children. (Brief course ser. in educ.) 288p bibl diags charts *\$1.80 '20 Macmillan Observations on maladjusted children. Leonard Blumgart. Mental Hygiene 5:327-41

Ap '21
Report on work of children's clinic, 191718, Department of psychiatry, Cornell
medical school, N.Y.

St Louis, Mo. Supt. of instruction. Psycho-educational clinic and special schools. tables p 68-121 '19? Reprint from annual report of the super-intendent of public instruction for the

year 1918-19.

Wisconsin. Dept. of pub. instruction. Our mentally defective children. E. L. Woods. 8p bibl '21?

Education

Education of mental defectives in state and private institutions and in special classes in public schools in the United States. V. V. Anderson. il tables chart map Mental Hygiene 5:85-122 Ja '21

Defective children-Education-Continued

Bibliography

Special schools for defective children. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 134-42 '20

Laws

onnecticut—Act to encourage special educa-tion provisions for children below standard, physically or mentally. (Ch. 355, Laws 1921) State board of education to appoint a director of special education and standards and to make regulations to carry out the purpose of the act. Connecticut-

Connecticut—Act concerning ordinances of towns. (Ch. 30, P.A. 1921)

Any town, city or borough may enact or amend charter provisions providing for the medical care and treatment of children of the compulsory school age, whose education is retarded by reason of defective physical condition.

Rhode Island—Act relating to working permit for backward children. (Ch. 2027, P.L. 1921)

1921)

Defectives

Defectives

Experiment to determine the possibilities of subnormal girls in factory work. by E. B. Bigelow; Vocational probation for subnormal youth, by Arnold Gesell. tables Mental Hyglene 5:302-26 Ap '21

Mental defectives: preventing and controlling measures. H. H. Goddard. il charts In Park, W. H., ed. Public health and hygiene. p. 780-94 '21

Psychological study of some mental defects in the normal duli adolescent. L. P. Clark. table Med Rec 99:991-6 Je 11 '21

Read before the section of neurology and psychiatry, New York academy of medicine, Dec. 14, 1920.

Some observations on the provision of institutions for the mentally defective. G. A. Auden. table Royal Sanitary Institute J 41: 45-52 S '20

State program for the care of the mentally

45-52 S '20 State program for the care of the mentally defective. W. E. Fernald. Mass Comm on Mental Diseases Bul p 95-103 Ap '20 Read at the Child's welfare conference called by the Children's bureau of the De-partment of labor, Washington, D.C., May,

Vocational tests for mental defectives. E. L. S. Ross. Studies in Mental Efficiency 2:1-6
Ja 15 '21

Reports

† Union of South Africa. Comr. of mentally disordered and defective persons. Report. [U.G. 31-'20] 51p tables 4s '20 Cape Times

Surveys

Surveys

Summary of the Oregon state survey of mental defect, delinquency and dependency conducted in 1920 by the state of Oregon. Earl Kilpatrick, ed. tables Extension Monitor v 4 40p Ap '21

Contents: Origin, object, scope and methods in Oregon, by C. L. Carlisie; Nature and extent of social inadequacy in Oregon, by C. L. Carlisle; Special supporting studies and contributions; Suggestions for desirable legislation, by C. L. Carlisle.

Wisconsin Bd. of pub. affairs. Report of the Wisconsin mental deficiency survey, with recommendations: survey requested by the legislature, governor, and State board of public affairs of Wisconsin, conducted under the auspices of the National committee for mental hygiene, inc., and a Special advisory committee appointed by the State board of public affairs. V. V. Anderson. 59p tables '21

Lanes

Arizona—Resolution [requesting the National committee on mental hygiene to conduct a mental deficiency survey of all state, county and city institutions, as well as

a similar mental deficiency survey of the public schools of the state]. (S.C.R. 3, Laws 1921)

Deflation. See Credit; Money
Dehydrated food. See Food, Dehydrated

Delaware ervice citizens of Delaware. Demonstra-tions in the reality of democracy: report made to the annual meeting, May 7, 1920. J. H. Odeil, dir. 37p tables '20 Wilming-Service ton

See also Children—Charities, protection, etc.: Citizenship—Reports; Corporations—Legislation; Immigrants—Americanization; Governors' messages—1921; Industry—Directories; Legislation—1921; Public health; School et also also bear and also calculated and calculate Governors' messages—1921; Industry—Directories; Legislation—1921; Public health; School attendance; Schoolhouses; Schools; State government—Reports; also subhead Governors' messages, 1921 under: Banks and banking—Laws; Budget, State; Highway engineering—Education; Militia; Police, State; Public utilities commissions; Public welfare departments; Roads—State aid; State government; Tax commissions; also subhead Laws under: Alien land ownership; Banks and banking; Blindness—Prevention; Budget, State; Building and loan associations; Children—Charities, protection, etc.; Continuation schools; Courts; Education; Fraud, Commercial; Immigrants—Americanization; Income tax; Income tax, State; Industrial hygiene; Marriage; Midwives; Milk; Mothers' pensions; Motor vehicles; Pedders—License; Poli tax; Rents; Savings banks—Taxation; Soldiers, Returned; War records; Women, Status of; Workmen's compensation

Census

United States. Bur. of the census. Population: Delaware, composition and characteristics of the population. (14th census of the U.S., 1920 bul.) 9p tables map '21
United States. Bur. of the census. Population: Delaware, number of inhabitants by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 6p tables maps '20

bles maps '20

Delinquency

* Christian, F. L. How we obtain detailed information concerning our inmates and their environment. 22p '19 New York state re-

environment. 22p '19 New 10th State leformatory, Elmira

* Christian, F. L. The irresponsible social offender: an extract from the Report of the State board of managers of reformatories, New York, 1920; and, The incorrigible. 26p tables '20 New York state reformatory, Elmira

he defective delinquent. H. H. Goddard. table Indiana Bul Charities and Correction no 123 p 349-57 D '20

table Indiana Bul Charities and Correction no 123 p 349-57 D '20
Disciplinary measures in the management of the psychopathic delinquent woman. J. D. Hodder. Mental Hygiene 4:611-25 Jl '20
—Same. In Nat. conference of social work. Proceedings, 1920, p 389-96 '20
Read before the mental hygiene division of the National conference of social work, New Orleans, April 20, 1920.
† Fernald, M. R. and others. Study of women delinquents in New York state. (Bur. of social hygiene pub.) 542p bibl tables charts *\$5 '20 Century
In the light of recent developments what should be our polley in dealing with the delinquents, juvenile and adult? H. H. Goddard. J Crim Law 11:426-32 N '20
Read at the annual meeting of the Amerlcan institute of criminal law and criminology, Indianapolis, Sept. 17, 1920.
Minimum of medical insight required by social service workers with delinquents, by C. M. Campbell; Community program for protective work, by M. E. Miner. In Nat. conference of social work. Proceedings, 1920, p 66-70, 140-8 '20
Need for the early diagnosis and treatment of potential delinquency in cases of mental disorder and defect. W. N. East. Studies in Mental Inefficiency 2:34-40 Ap 15 '21'

15 '21
* New York state reformatory. Reasons for the commitment of misdemeanants as well as felons, to state reformatories. 7p '20 Elmira

Study of the causes of delinquency of women quarantined for disease at the State industrial farm for women [Kansas]. D. D. Newby. Kan Bd Health Bul 18:29-36 F '21 Training for work with delinquents; with discussion. J. P. Murphy. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 291-300 '20

Treatment of women offenders: with discussion. M. V. Clark. table In New York (state). Probation comm. 13th annual report, 1919, p 390-408 '20

Treatment of women offenders; with discussion. W. B. Cobb. In New York city conference of charities and correction. 11th annual conference, 1920, p 133-44 '20

Treatment of women offenders in the municipal court of Philadelphia. Leon Stern. In Nat. probation assn. Social service in courts, p 68-72 '20

See also Juvenile delinquents; Recreation

See also Juvenile delinquents; Recreation

Legislation

Synopses of all statutes relating to probation, juvenile courts, adult contributory delinquency and juvenile detention homes enacted in the United States during 1919. In New York (state). Probation comm. 13th annual report, 1919, p 469-84 '20

Surveys

Sunmary of the Oregon state survey of mental defect, delinquency and dependency conducted in 1920 by the University of Oregon. Earl Kirkpatrick, ed. tables Extension Monitor v 4 40p Ap '21
Contents: Origin, object, scope and methods in Oregon, by C. L. Carlisle; Nature and extent of social inadequacy in Oregon, by C. L. Carlisle; Special supporting studies and contributions; Suggestions for desirable legislation, by C. L. Carlisle.

Democracy

Democracy
The American Political Science Review in its section on Recent publications of political interest: Political theory and miscellaneous, contains references to recent periodical literature on Democracy.

Brown, I. J. C. Meaning of democracy. 176p \$2 '20 McClurg
Bryce, James. Modern democracles. 2v *50s '21 Macmillan
Democratic idea in relation to international socialism. G. C. Binyon. Socialist R (Lond.) 17:244-51 Jl '20

Gough, P. A. W. Saving of democracy. 61p *1s '20? National Review, 43 Duke st, St James's, London, S.W. 1
Contents: Armistice day, 1919; Life and progress; Universal service in peace and war; Education and expression; Spurious democracy; Soul of England.

Based on the Golden lectures of November and December, 1919, at St Margaret's, Lothbury.

† Hall. A. B. Dynamic Americanism. 335p bibl

Based on the Golden lectures of November and December, 1919, at St Margaret's, Lothbury.

† Hall, A. B. Dynamic Americanism. 335p bibl \$1.50 '20 Bobbs
Contents: Need for constructive patriotism; How may constructive patriotism; be developed; Intellectual basis for constructive patriotism; Origin and development of government; Functional approach; Story of the community; Rural life and government; City life and government; Functions and government of the state; Federal functions and government; Functions and organization of political parties; Bulwark of democracy.

† Hall, A. B. Popular government: an inquiry into the nature and methods of representative government. (Citizen's lib. ser.) bibl 296p *\$3 '21 Macmillan Hearnshaw, F. J. C. Democracy and the British empire. 206p 7s 6d '20 Constable † Ireland, Alieyne. Democracy and the human equation. 251p \$5 '21 Dutton
Luckey, G. W. A. Education, democracy and the League of nations. 347p *\$2.50 '20 Badger

Badger

McLaughlin, A. C. Steps in the development of American democracy. 210p \$1.50 '20 Abingdon pr. "Lectures for the promotion of better understanding of national problems and of a more perfect realization of the responsibilities of citizenship," given at the Wesleyan university, George Siocum Bennett foundation, first series, 1918-1919.

Nature of democracy. Joseph Kennedy. N D Univ Q J 11:43-55 O '20

Exchange lecture delivered at the University of Manitoba, Winnipeg, March 19, 1920, and repeated at convocation, University of North Dakota, April 1, 1920.

Nearing, Scott. Nation divided; or, Plutocracy versus democracy. 32p 10c '20 Socialist party of the U.S., 220 S. Ashland blvd, Chleago

New Jersey. Dept. of pub. instruction. Problems in American democracy. (High school ser. no. 8) 54p bibl table S '20 Some ambiguities in "democracy". H. L. Stewart. Am J Soc 26:545-57 Mr '21 Some problems of democracy. H. P. Judson. In Nat. institute of social sciences. Leadership in a democracy, p 27-36 Ji 1'20 Sovereignty of the people. Alfred O'Rahilly. Studies 10:39-56, 277-87 Mr-Je '21 Refutation of two articles on The Catholic origin of democracy, and, The sources of English and American democracy, in Studies, March and June, 1919.

† Stocks, J. L. The voice of the people: an essay on representative democracy. 175p *5s '21? Gardner

† Swaney, W. B. Safeguards of liberty; or, Liberty protected by laws. 210p il *\$2.25 '20 Oxford

† Yarros, V. S. Our revolution: essays in interpretation. 215p *\$2.50 '20 Badger Contents' Essenae of indexed and the proper and contents a

† Yarros,

arros, V. S. Our revolution: essays in interpretation. 215p *\$2.50 '20 Badger Contents: Essence of independent radicalism; Making ready for the new day; The coming industrial democracy; Socialism and individualism in evolution; What shall we do with the state; Human progress: the idea and the reality; Recent assaults on democracy; Income and the principle of service; How democracy functions; Shallow economics for the people; Socialism recognizing its mistakes; A neglected opportunity and duty in journalism; The Russian revolutionary drama; True democracy and progress; Bolshevism; its rise, decline and fall.

See also Industrial democracy

See also Industrial democracy

Democratic party. See subhead Democratic party under: Political parties

Denmark. M. P. Dunlap. tables Commerce Repts Sup Annual Ser no 5a 19p O 11 '20 Denmark: Aarhus. J. E. Kehl. tables Com-merce Repts Sup Annual Ser no 5b 7p D 29 '20

† Howe, F. C. Denmark: a cooperative com-monwealth. 203p tables \$2 '21 Harcourt

monwealth. 203p tables \$2 '21 Harcourt

See also Aeronautics—Treaties; Agricultural laborers; Arbitration and conciliation, Industrial; Coal; Commerce, Foreign—Statistics: Finland—Finance; Hours of labor—Eight hour day—Laws; Insurance, Automobile; Insurance, Unemployment—Laws; Labor legislation; League of nations; Livestock; Margarine industry; Peat industry; Schleswig; Shlpwrecks—Treaties; Trade agreements; Unemployment—Statistics; Women in industry

Commerce

Danish industrial export: a short review of the future export possibilities for Danish industries. Danish For Office J p 1-3 N '20

Statistics

Denmark's foreign trade in 1920. J. C. Grew. Commerce Repts no 80 p 132-4 Ap 7 '21

Economic conditions

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Denmark—Economic conditions—Continued
† Great Britain. Dept. of overseas trade. General report on the economic situation in Denmark at the close of the year 1920. R. M. Turner. 54p tables *1s 3d '21 H. M. stationery office
† Great Britain. Dept. of overseas trade. Report on the post-war economic and industrial situation of Denmark. [Cmd. 955] 38p tables *4d '20 H. M. stationery office

Finance

Denmark's financial situation: official statement to Brussels conference: Danish national accounts for 1919-20. tables Danish For Office J p 4-5, 14-15 N '20

Government and politics

Denmark's new dual election system: a land-mark in political progress, tables Current History 12:884-6 Ag '20

Dental clinics

Junior Red cross and school dental ambulance unior Red cross and school dental ambulance service in rural communities in Nassau county, New York, by W. J. Multer; Children's work in the Rochester dental dispensary and schools of Monroe county, by H. J. Burkhart. In Am. school hygiene assn. Proceedings, 1920, p 40-9 tables '20 Vork of the [New York] Department of health's dental clinics for school children. table N Y City Dept Health Weekly Bul n s 10:193-5 Je 18 '21

Work

Bibliography

Dental clinics. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 27-8 '20

Directories

* American red cross, N.Y. co. chapter. Health service dept. Dental clinic and dispensary service in New York county, [7]p '21 119 W. 40th st, N.Y.

service in New York county, [7]p 21 119 W.
40th st, N.Y.

Dental hygiene
Children's teeth, a community responsibility:
a practical plan for organizing protective
and remedial measures. Taliaferro Clark
and H. B. Butler. il tables Pub Health
Repts 35:278-79 N 19 '20
Commonhealth for September, 1920 is a
Mouth hygiene number.

Crocker, A. A. Modern dentistry for the laity
and industrial dentistry for the corporation,
modern preventive dentistry and industrial
welfare dentistry. 3d ed 112p bibl '20 Dental
Register, Cincinnati, O.
Dental public service in Japan: its present
condition. Tamejiro Kawakami. table
School Life p 10-12 Je 15 '21
Dentistry and public health with an account
of the Flint [Michigan] dental clinic. W. R.
Davis. Nat Dental Assn J 7:952-60 N '20
Read before the Michigan dental state
society, April 13, 1920.

Fones, A. C., comp. Mouth hygiene: a texthook for dental hygienists. 2d ed rev 334p
il tables \$5 '21 Lea

Keyes, F. A. Institutional dentistry: results
report no. 4. 4p bibl table '20 F. A. Keyes,
416 Marlborough st, Boston
Reprinted from Boston medical and surgical Journal, Oct. 14, 1920

Pennsylvanla essays to prevent dental caries
in the school child. G. K. Strode. Il table
Modern Medicine p 50-2 Ja '21

Ryan, T. J. and Bowers, E. F. Teeth &
health: how to lengthen life and increase
happiness by proper care. 264p \$2.50 '21
Putnam
Solving the mouth hygiene problem for Chl-

Putnam
Solving the mouth hygiene problem for Chicago; with discussion. W. A. Evans. Nat Dental Assn J 7:1026-36 D '20
Texas. Bd. of health. Bur. of child hygiene. Care of the teeth. W. M. Bourn. (V. 1, Bul. no. 3) [17]p il '20? State lib.

California—Act to provide for the establishment and maintenance of a division of

dental hygiene for children under the direction of the State board of health. (Ch 412, Laws 1921)

Missouri on the care and hygiene of the state of Missouri on the care and hygiene of the teeth and their relation to the general health. (H.B. 432, Laws 1921)

Dentistry

Directories

New York (state). Univ. Bd. of dental ex-aminers. Registered dentists, 1920-21. 157p '20 State lib.

Education

Education and practice in medicine, dentistry, pharmacy. il tables (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 8) 651-98p '21

Surveying dental education; with discussion.
G. M. Whipple. Nat Dental Assn J 7:1013-25 D '20

Directories

Schools [of dentistry] of the United States, Canada and Cuba registered or accredited, June 1920. In New York (state). Univ. Den-tistry, p 71-81 '20

Legislation

* Wisconsin. Bd. of dental examiners. History of dental legislation in Wisconsin. C. E. Patzer. 15p '20 Milwaukee

Practice

Laws

Connecticut—Act concerning dentistry [relative to suspension or revocation of licenses]. (Ch. 80, P.A. 1921)
Michigan—Act to regulate the practice of dentistry and dental surgery, providing for the examination, licensing, registration and regulation of persons who may practice the same. (No. 7, P.A. 1st extra sess., 1921) the 1921)

New York (state). Univ. Dentistry: law, rules and information. (Handbook 10) 105p Je '20 State lib.

20 State lib.

Pennsylvania—Additional regulations with regard to the examination, qualifications, and the granting and revoking of licenses of dentists; also regulations for the employment of unlicensed and unregistered persons by dentists. (No. 190, Laws 1921)

Pennsylvania—By a supplement to the act of May 7, 1907, P.L. 161, the Dental council is authorized to license dental hygienists who are to be appointed as assistants to dentists. (No. 20, Laws 1921)

Vermont—Act to amend section 6116 of the general laws relating to the practice of dentistry and to provide for the licensing of dental hygienists. (Ch. 181, Laws 1921)

Wyoming—Act to permit dental hygienists to practice within the state of Wyoming. (Ch. 9, Laws 1921)

Legislation

Synopsis [of the statutory requirements for the practice of dentistry throughout the United States]. In New York (state). Univ. Dentistry, p 82-100 Je '20

Denver, Colorado Denver, Thomas Tonge, il Mining Cong J 6: 533-40 N '20

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Denver, Col. (superseding that of 1910). (Rept. no. 11) 39p tables maps Ja '21 76 William st, N.Y. Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

ported upon.

See also Commercial organizations; Electric railroads

Department stores
California. Univ. Div. of vocational educ.
Analysis of department store occupations
for juniors. (Part-time educ. ser. no. 3,
bul. no. 2) 48p bibl D '20 Berkeley

Department stores—Continued
Training at the R. H. Macy department
store. In Shefferman, N. W. Employment
methods, p 534-45 '20

See also Motor haulage

Accounting

Department store accounts. il charts In Hoover, S. R. Bookkeeping and account-ing practice, p 159-200 '20

Employees

Training

† Eaves, Lucile. Training for store service: the vocational experiences and training of juvenile employees of retail department, dry goods and clothing stores in Boston; report of investigations made in the Research department of the Women's educational and industrial union. 143p bibl charts *\$2 '20 Badger

Periodicais

Dry goods, department and general stores: publications. In Crain's market data book and directory, 1921, p 149-51 '20

Deportation. See Aliens—Deportation; ical parties—Communist party

Depreciation. See subhead Depreciation under: Securities

Des Moines, Iowa
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Des Moines, Iowa
(superseding that of 1915). (Rept. no. 88)
34p tables maps Mr '21 76 William st,
N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

See also Municipal charters; Municipal government

Destruction of property. See Property, Des-truction of

Detention homes

* Bureau of munic. research. Interim report on the juvenile court of Toronto: the detention home. 14p table charts '20 189½ Church st, Toronto, Ont.

Legislation

Synopses of all statutes relating to probation, juvenile courts, adult contributory delinquency and juvenile detention homes enacted in the United States during 1919. In New York (state). Probation comm. 13th annual report, 1919, p 469-84 '20

Detroit, Michigan
Detroiter for Jan. 22, 1921 is an annual statistical number, containing interesting facts and figures covering Detroit's achievements during the year 1920.

See also Accidents—Prevention; Advertising—Bibliography; Aeronautics—Training; Children—Care and hygiene; City planning; Courts, Criminal; Employers' associations; House organs; Infant mortality; Ports; Recreation; Traffic—Regulation;

ity; Ports; nec Vital statistics

Charter

etroit, Mich. City clerk. Charter of the city of Detroit, edition of January 1, 1921, adopted by the people of the city of Detroit, June 25, 1918, filed with the sceretary of state and in effect. June 27, 1918, 187p '21 * Detroit,

Commerce

† Munger, T. L. Detroit and world-trade: a survey of the city's present and potential foreign trade and seaboard traffic, and the facilities therefor, with special reference to the proposed St Lawrence deep waterway to the sea. 118p il tables chart maps \$1.50 '20 Detroit bd. of commerce

Finance

Cost of government, city of Detroit, 1921-22. tables Pub Business (Detroit) no 62 20p Jl 1 '21

Diamond industry Diamond trade. p 22-6 D '20 tables Commerce Monthly

p 22-6 D '20
Diamond trade in 1920: last year's boom and its results; position of the industry stabilised; new discoveries imminent, by W. A. Doman; A national & imperial industry: diamond cutting at Brighton on the grand scale, by Bernard Oppenheimer. il African World p 201, 203-6 Ja 31 '21
Dutch diamond industry, H. J. Van Der Munnik, Commercial Holland p 28-31 Ag '20

Dietetics

letetics
Administration of departments of dietetics in the United States. E. M. Geraghty. charts Modern Hospital 15:221-3 S '20
Dietary hygiene as taught by museum methods. Mary Greig. tables Modern Medicine 3:180-3 Mr '21
Great Britain. Bd. of educ. Hygiene of food and drink: a syllabus of lessons for use in schools, and notes for the assistance of teachers. 26p tables *2d '20 H. M. stationery office ery office

ery office
Place of detetics in public institutions. K.
B. Davis. tables Modern Hospital 16:15960 F '21
† Porter, W. H. Eating to live long. 243p table
*\$1.50 '20 Reilly
Some dietetic problems of infancy and childhood. Roger Dennett. Modern Hospital 16:
541-4 Je '21
Read at the 3d annual meeting of the

541-4 Je '21

Read at the 3d annual meeting of the American dietetic association, New York city, Oct. 25-27, 1920.

Utah. Univ. Food values in their relationship to health. R. S. Olsen. (Ext. div. ser. v. 2, no. 3) 15p O '20 Salt Lake City Values of various kinds of fats and fat substitutes. J. P. Street. tables Modern Hospital 15:315-18 O '20

Diphtheria

Governors' messages, 1921

Michigan—Gov. Groesbeck recommends the free distribution of antitoxin and better supervision of health conditions in rural

Statistics

Analysis of diphtheria deaths in Ontario. J. G. Fitzgerald bibl tables charts Pub Health J 11:485-502 N '20
—Same. [18]p bibl tables charts '20 Bd. of health, Ontario, Can.

Diplomacy † Fish, C. R. Introduction to the history of American diplomacy. (Helps for students of history no. 19) 63p bibl *1s '19

American diplomacy. (Helps for students of history no. 19) 63p bibl *1s '19 S P C K

* Hankey, Maurice. Diplomacy by conference. 26p chart '21? British institute of internat. affairs, Lionel Curtis, sec., Uplands Cottage, Ledbury, Eng.
Paper read at a meeting of the British institute of international affairs, Nov. 2, 1999.

1920.

Scott, J. B. Development of modern diplomacy.
 37p '21 Am. peace soc., 613 Colorado bldg.,
 Washington, D.C.
 Reprinted from Advocate of Peace, Feb-

Washington, D.C.
Reprinted from Advocate of Peace, February-March, 1921.
† Young, George. Diplomacy old and new.
(Swarthmore internat. handbooks) 105p
chart *2s 6d '21 Swarthmore pr.

chart *2s 6d '2l Swarthmore pr.

Diplomatic and consular service. See United States—Diplomatic and consular service.

Directories. See subhead Directories under: Accounting; Advertising; Agricultural associations; Agricultural colleges; Agricultural experiment stations; Agricultural experiment stations; Agricultural experiment stations; Agricultural experiment stations; Agriculture; Architecture—Education; Argentina—Commerce; Automobile industry; Banks and banking—Foreign branches; Banks and banking, National; Birds—Protection; Booksellers and bookselling; Building materials; Building trades; Business; Canning industry; Carpet industry; Cement industry; Chain stores; Chambers of commerce; Charities; Chemical industries; Clothing industry; Clubs; Coal companies; Coal mines; Cold storage; Colleges and universities; Com-

Directories — Continued

merce, Foreign; Commercial education;
Commercial organizations; Consular service; Cooperative associations; Corporations; Cotton industry; Cottonseed oil industry: Dairy industry and trade; Dental clinics; Dentistry; Dentistry—Education; Drug business; Education; Electrical industries; Embalming; Engineering industries; Fairs; Fire prevention; Forest products; Game—Protection; Gas companies; Gas industry; Glass industry; Grain elevators; Grocery business; Gypsum industry; Harbors; Hardware industry; Hides and skins; High schools; Hosiery industry; Hospital supplies; Hospitals; Hospitals, Government; Hotels; House furnishings; India—Commerce; Industry; Insurance, Life; Insurance companies; Iron and steel industry; Japan—Commerce; Jewelry business; Knit goods industry; Leather industry; Leather goods industry; Leather industry; Leather goods industry; Livestock associations; Lumber industry; Livestock associations; Lumber industry; Manufacturers; Medicine—Education: Merchant marine; Mexico—Commerce; Millinery industry; Mines and mining; Motor vehicles; Moving pictures; Municipal government; Nurseries (horticulture): Nurses and nursing—Training; Oil industry; Optometrists; Optometry—Education: Paint industry; Paper industry; Pharmacy—Education: Physicians; Plumbing; Ports; Printing industry; Publishers; Real estate business; Roads; Rubber industry; Savings banks; Schools, Private; Seed industry; Shipbuilding; Silk industry; Social service; Sporting goods; Steamship lines; Switzerland—Commerce; Telegraph; Textile industry; Truk industry; Trust companies; Tuberculosis—Associations; Tuberculosis—Clinies; Tuberculosis—Hospitals; Umbrella industry; United States—Commerce; Upholstery industry; Veterinary medicine—Education; Warehouses; Welfare work

Disability

Statistics

Analysis of health claims by disease. R. J. McManus. Casualty Actuarial and Statis Soc of Am Proc 6:177-96 My 28 '20 Statistical review of disability in the Workmen's Circle. George Rubin and Joseph Baskin. tables charts Modern Medicine 2: 730-3 N '20 ——Same Reprinted An Advanced Proceedings of the Company of the Compan

—Same. Reprinted. 4p tables charts Joseph Baskin, gen. sec., Workmen's Circle, 178 Broadway, N.Y.

Disability Insurance. See Insurance, Disability Disabled soldiers. See Soldiers, Disabled

Disarmament

Disarmament

American dyes institute. World disarmament and the master key industry. 52p '21 130 W. 42d st, N.Y.

Disarmament in its relation to the naval policy and the naval building program of the United States. A. H. Pollen. Internat Conciliation no 161 129-57p Ap '21

Gibson, Thomas. Taxation and disarmament. [4]p '21 The Financial World, 29 Broadway, N.Y.

N.Y.
Reprinted from The Financial World,
Aug. 8, 1921.
Kawakami, Isamu. Disarmament: the voice
of the Japanese people. 8p Jl 1 '21 Isamu
Kawakami, sec., Correspondence and publicity bur., Room 27, Nat. Y.M.C.A. bldg.,
10 Omote Sarugaku-cho, Kanda, Tokyo,

Japan

-Same. Japan R 5:176-9 Ag '21

eague of nations. Armaments: report of
Committee no. 6 to the Assembly. (Assembly doc. 199) 10p D 14 '20 Secretariat,
Geneva, Switzerland
Text in both French and English. League

League of nations. Establishment of the Commission on the reduction of armamenta provided for by article IX of the covenant: resolution passed at the conference of ministers of state and ministers for foreign affairs of Sweden, Denmark and

Norway, held at Copenhagen, 28th-30th August, 1920. (Assembly doc. 25) [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English. "Staggering burden of armament." tables League of Nations v 4 no 2 211-72p Ap '21

tables

Bibliography

Disarmament and cost of armament and war: list of references prepared in the library of the Carnegie endowment for international peace. Advocate of Peace 83:198-9 My '21

Governors' messages, 1921

Wisconsin—Gov. Blaine urges the legislature to memorialize Congress in favor of the reduction of armaments.

Legislation, Proposed

Legislation, Proposed

* United States. House. Com. on for. affairs. Disarmament: hearings on H. J. res. 424, authorizing and empowering the President to invite all nations to send delegates to a convention to provide for disarmament, January 14-15, 1921. (U.S. 66th Congress, 3d sess.) 68p table '21 Apply to Congressmen

* United States. House. Com. on military affairs. World disarmament: hearings, January 11, 1921; statements of Mrs J. H. Mackay and others. (U.S. 66th Congress, 3d sess.) 46p '21 Apply to Congressmen

Disasters

Disasters
Prince, S. H. Catastrophe and social change based upon a sociological study of the Halifax disaster. (Columbia univ. studles in history, econ. and pub. law v. 94, no.
1) 151p tables *\$2.25 pa *\$1.50 '20 Longmans

Diseases

Seases Church, W. S. and others. Influence of heredity on disease, with special reference to tuberculosis, cancer and diseases of the nervous system: a discussion. 142p it tables ?price '20 Longmans Galland, W. H. Diseases of infancy and childhood. (Parent's lib.) 248p il \$1.50 '20 Drake

Drake

† Héricourt, J. Social diseases: tuberculosis, syphills, alcoholism, sterility; tr., and with a final chapter, by Bernard Miall. 246p tables 7s 6d '20 Routledge

a inal chapter, by Bernard Mail. 246p tables 7s 6d '20 Routledge
Preventing preventable diseases in New York city. L. I. Harris. tables chart N Y C
Dept of Health Mo Bul 11:145-62, 169-84 JlAg '21 (to be cont.)
Sociologic and economic aspects of disease.
C. F. Bolduan. tables In Park, W. H., ed,
Public health and hygiene, p 723-35 '21

See also Alcoholism: Anthrax: Berlberi:
Cancer; Communicable diseases: Diphtheria; Disability—Statistics; Hay fever;
Heart disease; Hookworm: Hysteria; Infantile paralysis: Influenza; Leprosy; Malaria; Measles; Mental diseases; Occupational diseases: Pellagra: Plague; Scarlet fever; Scurvy; Sexual diseases: Sleeping sickness; Smallpox; Syphilis; Tropical diseases; Tuherculosis; Typhoid fever; Typhus fever; Ventilation; Yellow fever; also subhead Diseases under: Plants

Bibilography

United States. Supt. of doc. Health: diseases, drugs, and sanitation; list of publications for sale by superintendent of documents. (Price list 51, 10th ed.) 43p Je '20

Statistics

Notifiable diseases: prevalence during 1919 in cities of 10,000 to 100,000; anthrax, cerebrospinal meningitis, diphtheria, influenza, malaria, measles, pellagra, pneumonia (all forms), pollomyelitis (infantile paralysis), rables in animals, rables in man, scarlet fever, smallpox, tuberculosis (all forms and pulmonary), and typhoid fever; cases reported, case rates, deaths registered, death rates, fatality rates, and average number of cases reported during preceding years. Pub Health Repts 36:752-816 Ap 15 '21

Diseases of animals. See Livestock; Tuber-culosis in animals

Dishwashing. See Influenza

Disinfectants

Practical use of disinfectants. W. H. Park. tables *In* Park, W. H., ed. Public health and hygiene, p 177-200 '21

Standardization

Specificity of disinfectants and its bearing on their standardization. A. L. Walters, bibl tables Lilly Scientific Bul 1:369-76 Jl 30

Laws

Georgia. Bd. of entomology. Georgia law to regulate the registration, branding, inspection and analyses of insecticides and fungicides: insecticide and fungicides tandard adopted by the Georgia state board of entomology; ruling of the commissioner of agriculture on tagging packages of insecticides and fungicides. (Circ. 32) 9p table Ja '21

Dispensaries

Dispensaries
Dispensary in the future program for public health. J. A. Lapp. Nat Catholic Welfare Council Bul p 17-18 N '20; Same. Modern Hospital 15:500-2 D '20
From a paper presented at the American hospital association, Montreal, Oct. 5, 1920. Hospitals and dispensaries, tables chart map (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 10) 819-992p '21

hospital and neatm survey, pe. 20, 221

New York academy of medicine. Pub. health com. Analysis of outpatient medical work. 23p tables '20 17 W. 43d st, N.Y.

Reprinted from New York Medical Journal, Oct. 16, 1920.

New York academy of medicine. Pub. health com. Introductory chapter to the study of New York dispensaries. 13p Mr '20 17 W. 43d st Reprinted from Modern Medicine, March.

New York academy of medicine. Pub. health com. New York dispensaries: book and record keeping. 21p table '20 17 W. 43d st. N.Y.

N.Y.
Reprinted from Modern Hospital, July-August, 1920.

New York academy of medicine. Pub. health com. Problem of disease. 23p tables '20 17 W. 43d st, N.Y.
Results of a survey in New York city to determine "to what extent the dispensary meets the problem of disease in the community." Reprinted from Modern Hospital, March, May, July and September, 1920.

Relation of the dispensary to the hospital. R. B. Seem. Modern Hospital is 18:78-9 Ja '21 Read before the 22d annual convention of the American hospital association, Montreal, Can., Oct. 4-8, 1920.

Significant facts in recent dispensary develop-

Significant facts in recent dispensary development. J. E. Ransom. Modern Hospital 16: 221-4 Mr '21

See also Immigrants; Industrial medicine and surgery

Directories

United hospital fund, N.Y. Com. on dispensary development. Dispensary facilities in New York city. 11p '21 Dept. of health service, N.Y. co. chapter, Am. Red cross, 119 W. 40th st

Statistics

Study of dispensary patients: a report by the Public health committee of the New York academy of medicine. tables Modern Medicine 2:770-3 N '20: 3:61-7 Ja '21' —Same. Reprinted. 18p tables '21 Pub. health com., N.Y. academy of medicine, 17 W. 43d

Dissertations

Bibliography

† United States. Lib. of Congress. List of American doctoral dissertations printed in 1917. Katharine Jacobs. 204p 35c '21 Supt. of doc.

† United States. Lib. of Congress. List of American doctoral dissertations printed in 1918. Katharine Jacobs. 200p 35c '21 Supt. of doc.

District of Columbia
United States. Supt. of doc. Political science: documents and debates relating to initiative, referendum, recall, elections, prohibition, woman suffrage, political parties, District of Columbia: list of publications for sale by superintendent of documents. (Price list 54, 7th ed.) 24p D '20

ments. (Price list 54, 7th ed.) 24p D '20
See also Agriculture—Statistics; Divorce
—Laws; Education—Surveys; Electric railroads; Manufactures—Statistics; Minimum
wage; Rents—Laws; Wages—Women; Zoning—Laws; also subhead Legislation, Proposed under: Electric railroads; Juvenlie
delinquents—Psychopathic examination;
Nature study; Osteopathy—Practice; Picketing; Public utilities; Refuse and refuse
disposal; Rents; Schoolhouses; Sexual discases eases

Census

 United States. Bur. of the census. Population: District of Columbia, composition and characteristics of the population, (14th census of the U.S., 1920 bul.) 6p tables map 21

United States. Bur. of the census. Population: District of Columbia, number of inhabitants, by divisions. (14th census of the U.S., 1920 bul.) 4p tables map '21

Government and politics

United States. House. Com. on the judiciary. Representation of the District of Columbia in Congress and the electoral college: hear-ings on H. J. res. 11 and 32, January 11-12, 15, 1921. (U.S. 66th Congress, 3d sess.) serial 22 180p '21 Apply to Congressmen

Governors' messages, 1921

Washington—Gov. Hart recommends more stringent divorce laws.

Laws

Arkansas—Act to require the race of parties to marriages and divorces to be shown. (No. 179, Gen. acts 1921)
Connecticut—Act concerning divorce. (Ch. 111, P.A. 1921)
Schouler, James. Treatise on the law of marriage, divorce, separation and domestic relations: 6th edition in three volumes, by A. W. Blakemore; v. 3, Divorce statutes of all the states in the United States, Alaska, District of Columbia, Hawaii and Porto Rico, includes provisions relative to absolute divorce, annulment, separation, void and voidable marriages, prohibited marriages, residence, jurisdiction, procedure, service, allmony and support, custody of children and remarriage. 2293-3038p \$9
'21 Bender
Wyoming—Act to provide a divorce where

Wyoming—Act to provide a divorce where either husband or wife has become incurably insane. (Ch. 16, Laws 1921)

Statistics

Ratio of divorces to marriage: Divorces per 100,000 population; More divorces than marriages. Oregon Voter 25:174-5 Ap 30

Dobroudja. See European war-Atrocities Dock labor. See Longshoremen

Pocks
Rotterdam and Amsterdam coaling and repair docks, il Commercial Holland p 30+ N '20
Taft, H. S. New graving docks

aft, H. S. New graving docks at Ports-nionth, Va. [4]p il '20 H. S. Taft, George Leary construction co. 17 State st, N.Y. Reprinted from Marine Engineering, August, 1920.

Laws

Minnesota—Act to authorize cities of this state of over fifty thousand inhabitants to establish, construct, maintain and operate oublic landings, public wharfs and docks and transfer railroad tracks, and loading, unloading, transfer and storage facilities, either within or without such city. (Ch. 363, Laws 1921)

Docks-Continued

Reports

Portland, Ore. Comm. of pub. docks. Annual report, year ending November 30, 1920. 107p il tables maps '20

Statistics

Drydocks of the ports of France. t Bur Shipping Bui p 22-5 My '21 tables Am

Documents. See Public documents; also subhead Documents under: United States

Dogs Governors' messages, 1921

Oklahoma—Gov. Robertson urges enactment of a stringent dog law.

California—Act to restrict the running of dogs at large; to protect live stock from depredation of dogs; to provide for the issuance of dog license tags by counties, and the disposition of funds received as fees therefor; making the violation of the provisions of this act a misdemeanor and providing penalties therefor, and providing for the collection of damages by owners of live stock injured by dogs. (Ch. 757, Laws 1921)

of live stock injured by dogs. (Ch. 757, Laws 1921)
Connecticut—Act concerning dog wardens. (Ch. 172, P.A. 1921)
Missouri—Act forbidding mad dogs running at large, requiring owners or custodians of dogs exposed to rabies to kill or immunize same; requiring owners or custodians of dogs, on proclamation of mayor, or order of county court or presiding judge thereof, to impound dogs. (H.B. 549, Laws 1921)

Taxation

Laws

Missouri—Act creating a license tax on dogs, appropriating money therefrom; providing for the destruction of dangerous and sheep killing dogs, and creating a county road dragging fund. (S.B. 219, Laws 1921)

Domestic relations courts. See Courts, Domestic relations

Domestic science. See Home economics Dominican Republic. See Santo Domingo

Dormitories. See Student housing Drainage

regon. Leg. assembly. Report of special committee to the thirty-first legislative assembly in the matter of drainage of state lands and the control of the flood waters of Mill Creek in the vicinity of Salem. 8p map '21 State lib. Oregon.

Mill Creek in the vicinity of Salem. 8p map '21 State lib.
Furnished only on exchange accounts.
Sewerage and drainage. tables diags charts In Knowles, Morris. Industrial housing, p 189-239 '20

Bibliography

United States. Supt. of doc. Irrigation, drainage, and water power; list of publications for sale by superintendent of documents. (Price list 42, 11th ed.) 24p Jl '20

Laws

Idaho—Act to provide for and promote the beneficial use of the waters of the state of Idaho for irrigation purposes, to promote and improve the health and general weifare of the state by drainage, authorizing the boards of county commissioners of the several counties of the state of Idaho to provide for the construction or use of irrigation or drainage works for such irrigation and drainage purposes, and for the maintenance and operation of such works.

(Ch. 222, Laws 1921)

'Illinois. Sec. of state. Drainage laws of the state of Illinois in force July 1, 1919. 191p

'Indiana—Act providing for the additional contents.

ndiana—Act providing for the codification of the drainage laws of the state, providing for the appointment of a commission and making an appropriation therefor. (Ch. 134, Laws 1921) IndianaIndiana—Act to amend ...an act entitled
"An act creating a department of conservation, defining its powers and duties,
and abolishing certain offices, boards and
departments, and making an appropriation", approved March 11, 1919. (Ch. 238,
Laws 1921)
Creating a division of drainage in the
Department of conservation.
Indiana—Act to create a commission for the
improvement of the Kankakee river drainage, to confer with a similar commission
from the state of Ilinois. (Ch. 10, Laws
1921)
Michigan. Sec. of state Laws

* Michigan. tichigan. Sec. of state. Laws relating to construction of drains, with an appendix of blank forms, revision of 1919. 161p '19

Governors' messages, 1921

Indiana—Gov. McCray recommends the appointment of a commission to codify and simplify the drainage laws of the state and to present such codification to the next legislature.

Legislation

Defects in drainage laws of Illinois. F. B. Leonard, jr. Ill Univ Law R 3:90-105 F '21

Statistics

* United States. Bur. of the census. Drainage: Colorado, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) &p tables map '21

* United States. Bur. of the census. Drainage: Florida, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) &p map '21

* United States. Bur. of the census. Drainage: Idaho, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) &p map '21

* United States. Bur. of the census. Drainage: United States. Bur. of the Census.

idano, statustics for the state and its counties. (14th census of the U.S., 1920 bul.) 8p map '21

*United States. Bur. of the census. Drainage: Kansas, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 9p map '21

*United States. Bur. of the census. Drainage: Kentucky, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 10p map '21

*United States. Bur. of the census. Drainage: Montana, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 8p map '21

*United States. Bur. of the census. Drainage: North Carolina, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 12p map '21

*United States. Bur. of the census. Drainage: North Carolina, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 12p map '21

bul.) 12p map '21
* United States. Bur. of the census. Drainage: North Dakota, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 9p map '21
* United States. Bur. of the census. Drainage: Tennessee, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 9p map '21
* United States. Bur. of the census Drainage: Counties.
* United States. Bur. of the census Drainage:

* United States. Bur. of the census. Drainage: Utah, statistics for the state and its coun-ties. (14th census of the U.S., 1920 bul.) 8p map '21

United States. Bur. of the census. Drainage: Washington, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 9p map '21

Drawbacks
Drawbacks should have a recognized place in
every manufacturers' export department.
F. E. Wallace. il World's Markets p 46-8
O '20 Drawbacks

Dress reform

Nebraska. Univ. Col. of. agric. Problem of clothes for the high school graduate. G. M. Morton. (Clothing cir. 19) 4p (Mim.) bibl '21? Lincoln

Bibliography

† United States. Lib. of Congress. List of ref-erences on dress reform. 5p (Typew. 35c) Jl 26 '20 To be obtained only thru P.A.I.S.

Drug addiction. See Narcotics

Drug business

Accounting

How Smith keeps books: simplified system of bookkeeping by means of which Smith keeps figure records of his business: a sys-tem that any retailer could install. Clay Langston. tables Druggists Circ p 7-9 Ja '21

Oil, Paint and Drug Reporter green book for buyers, 1920, 427p \$2 free to subscribers '20 Oil, Paint and Drug Reporter, inc., 100 Wil-lam st, N.Y.

llam st, N.Y.

Drug Industry
Foreign trade in pharmaceuticals. L. F.
Schmeckebier. Am Pharmaceutical Assn J
9:892-6 S'20
Read before section on commercial interests, American pharmaceutical association, city of Washington meeting, 1920.

United States. Tariff comm. Crude botanical drug industry. (Tariff information ser. no. 19) 69p tables '20

See also Advertising; Motor haulage

Bibliography

United States. Supt. of doc. Health: diseases, drugs, and sanitation; list of publications for sale by superintendent of documents. (Price list 42, 11th ed.) 24p Jl '20

Conferences

American drug manufacturers' assn. Conference, New York, April 11-14, 1921. W. J. Woodruff, sec., Albee bldg., Washington,

merican drug manufacturers' assn. 9th annual meeting, New York city, April 12-15, 1920. 352p tables '20 W. J. Woodruff, sec., Albee bldg., Washington, D.C. • American

Directories

tate pharmaceutical association conven-tions in 1921. N A R D J 32:405 Je 9 '21

Massachusetts. Dept. of health. Special laws relating to foods and drugs. 23p '19
Minnesota—Act to prohibit the manufacture, production, preparation, compounding, packing, selling, offering for sale or keeping for sale, within the state of Minnesota of any adulterated, mislabeled or misbranded drug. (Ch. 190, Laws 1921)

Periodicals

Drugs: publications. In Crain's market data book and directory, 1921, p 141-3 '20

Regulation

 United States. Pub. health service. Regulations for the control of arsphenamine, neoarsphenamine, and sodium arsphenamine in the District of Columbia and in interstate traffic: supplementary to Regulations for the sale of viruses, serums, toxins, and analogous products, approved February 12, 1919, Miscellaneous publication no. 10. (Misc. pub. no. 22) 10p '20

Statistics

United States. Bur. of the census. Druggists' preparations, patent medicines and com-pounds, and perfumery and cosmetics: Cen-sus bureau's summary concerning the in-dustries, 1919 [and 1914]. 2p (Mim.) '21

Prug stores
† Harvard univ. Bur. of business research.
Operating expenses in retail drug stores in
1919. (Bul. no. 22) 15p tables \$1 '20 Harvard
univ. pr.
Managing a drug store: some sound advice,
both to the young man who hopes that he
may some day have a store to manage
and to the older one who already is managing one. H. L. Guffin. Druggists Circ
65:207-8 Je '21

Drugs reat Britain. Med. research council. Effects of alcohol and some other drugs during normal and fatigued conditions. (Special rept. ser. no. 56) 34p tables charts *1s '20 H. M. stationery office Great

Dry farming
United States. Dept. of agric. Dry farming in western South Dakota. O. B. Mathews. (Farmers' bul. 1163) 16p table S '20
Utah. Agric. col. Exp. sta. Sixteen years of dry farm experiments in Utah. F. S. Harris and others. (Bul. no. 175) 43p il tables Je '20 Logan

Dry goods business

See also Weights and measures

Conferences

National retail dry goods assn. Conference, New York, Feb. 9-11, 1921, Lew Hahn, man-aging dir., 200 5th av, N.Y. No report of the conference will be

printed.

National retail dry goods assn. Report and digest of the proceedings, 2d annual con-vention controller's congress of the Na-tional retail dry goods association, Chicago, Ill. June 6-8, 1921. 71p '21 200 5th av, N.Y.

ational wholesale dry goods association, sixteenth annual convention and meetings of auxiliaries at New York, January 17 to 20 [1921] inclusive: present day problems discussed; general feeling optimistic. Am Wool and Cotton Reporter 35:387+ F 3 '21 National

Periodicals

Dry goods, department and general stores: publications. In Crain's market data book and directory, 1921, p 149-51 '20

Retail prices of dry goods in the United States, tables Monthly Labor R 11:1174-80 D '20

Du Pont de Nemours, E. I. and co. † Du Pont, B. G. E. I. Du Pont de Nemours and company: a history, 1802-1902. 196p il tables *\$3 '20 Houghton

Dublin, Ireland. See Colleges and universities
—Finance; Scientific research

Dugger, Indiana. See Mines and mining Duluth, Minnesota

Commerce

Statistics

• United States. Engineer office. Duluth-Superior harbor: statistical report of marine commerce of Duluth, Minn., and Superior, Wis., for calendar year 1920; with supplementary report of commerce of Keweenaw waterway, Michigan: prepared under the direction of F. A. Pope. 21p tables charts '21 Duluth, Minn.
Pundes Sections See Chembers of commerce.

Dundee, Scotland. See Chambers of commerce; Jute industry

Dust

Dust. In Great Britain. Med. research council. Science of ventilation and open air treatment, pt 2, p 150-67 '20
Firing and explosion of flour dust. James Scott. il Nat Fire Protection Assn Q 14:244-8
Ja '21

Scott. If Yat I and Ja '21

Ja '21

Reprinted from Milling, Liverpool.

Grain dust explosion hazards. D. J. Price.

In Nat. safety council. Proceedings, 1920,
p 311-21 '20

The safety of dust in the workshop. H. F.

† McMillan,

In Nat. safety council. Proceedings, 1920, p 311-21 '20
Harmfulness of dust in the workshop. H. F. Smyth. il tables Safety 8:121-31 Ag '20
Industrial tuberculosis and the control of the factory dust problem. C.-E. A. Winslow and Leonard Greenburg. bibl tables J Ind Hygiene 2:333-43, 378-795 Ja-F '21
Industrial tuberculosis and the problem of factory dust. tables Internat Labour R 1: 231-41 F '21
McMillan. W. H. and Whitaker, J. W. Coal mine dust: its sampling. testing, and treatment. 39p il 2s '20 Wall
Prevention of dust explosions: many lives are lost, millions of dollars worth of food-stuffs and property are destroyed by disasters in plants caused by accumulations which government agencies seek to reduce to a minimum. H. R. Brown. il Am Ind p 27-9 Ja '21

Dust-Continued

Recent experiments in the control of air dustiness. O. M. Spencer. tables Pub Health Repts 35:2907-14 D 3 '20 Read at the North Atlantic tuberculosis conference, Richmond, Va., Oct. 7-8, 1920. Study of the dust hazard in the wet and dry grinding shops of an ax factory. C-E. A. Winslow. il tables Pub Health Repts 35:2393-401 O 8 '20 —Same. (Reprint no. 616) 11p '20 United States. Bur. of mines. Coal-dust hazards in industrial plants. L. D. Tracy. (Repts. of Investigations, serial no. 2242) 6p (Mim.) chart Ap '21 United States. Bur. of mines. Investigation of dust in the air of granite-working plants. S. H. Katz. (Repts. of investigations, serial no. 2213) 2p (Mim.) F '21 united States. Dept. of agric. Recently developed dust explosion and fire hazard. D. J. Price and H. R. Brown. (Dept. circ. 1717) 7p tables diags My '21

See also Fire prevention—Grain elevators; Tuberculosis

Conferences

United States. Grain corp. Proceedings of conference of men engaged in grain dust explosion and fire prevention campaign, conducted by United States grain corporation in cooperation with Bureau of chemistry, United States department of agriculture, April 22-24, 1920. 159p il table diag JI '20 42 Broadway, N.Y.

Dutch Borneo

Great Britain. For.

reat Britain. For. office. Historical sect. Dutch Borneo. (Handbook no. 84) 45p bibl tables *1s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Islands adjacent to Borneo; Appendlx: Extract from the convention between Great Britain and the Netherlands, defining boundaries in Borneo, June 20, 1891.

Dutch East Indies

Dutch East Indies

Directory and chronicle for China, Japan,
Corea, Indo-China, Straits Settlements,
Malay States, Siam, Netherlands India,
Borneo, the Philippines, &c., with which
are incorporated "The China directory"
and "The Hongkong directory and Hong
list for the Far East" for the year 1921.
1640p il tables maps £2 '21 Hongkong
Daily Press, Itd., 10a Des Voeux Road,
Hongkong

† Dutch East Indies. Dept. of agric., industry
and commerce. Yearbook of the Netherlands

Dutch East Indies. Dept. of agric., Industry and commerce. Yearbook of the Netherlands East Indies, 1920. 275p il tables maps \$3 '20 Consul-gen. of the Netherlands, 44 Beaver st, N.Y. Dutch East Indies. Horace Remillard. tables Commerce Repts Sup Annual Ser no 56b 16p D 15 '20'

utch Lac Commerce R D 15 '20

† Great Britain. Admiralty. Manual of Netherlands India (Dutch East Indies). (I.D. 1209) 548p bibl map *10s '21 H.M. stationoffice

ery office
Contents: Introduction and general survey; Physical geography and geology; Climate; Vegetation and animals; Inhabitants general considerations; The inhabitants of Java; The inhabitants of Java; The inhabitants of the outer possessions; Government and administration; General economic considerations; Economic products of Java; Economic products of the outer possessions; Communications: Shipping and ports; Roads, railways, posts, etc.; History: from early times to the Dutch restoration, 1814-18; from the Dutch restoration to the present time; Bibliographical note. from the Dutch restoration time; Bibliographical note.

See also Alcohol; Cocoanut oil industry; Harbors; Tea industry; Tobacco industry; Water power

Commerce

Statistics

Exports from Dutch East Indies to United States for September quarter, 1920. Com-merce Repts no 4 p 92 Ja 6 '21

United States trade with Dutch East Indies. Commerce Repts no 98 p 586 Ap 28

Economic conditions

Review of economic conditions in the Dutch East Indies and Stralts Settlements. table Commerce Repts no 104 p 722-4 My 5 '21

Finance

* British chamber of commerce for the Netherlands East Indies, inc. Finances: N. E. I. budget for 1920. (Pub. no. 2) 16p tables '20 38 Dover st, London, W. 1

Dutch Gulana Dutch Guiana. J. S. Lawton, tables Com-merce Repts Sup Annual Ser no 47a 4p O

Great Britain. For. office. Historical sect.
Dutch Guiana. (Handbook no. 136) 79p
bibl tables *2s '20 H. M. stationery office
Contents: Geography physical and political: Political history; Social and political conditions; Economic conditions; Appendix: Extracts from treaties; Report of the Suriname studie-syndicaat; Statistics [trade].

Great Britain. For. office † Great

treat Britain. For office. Historical sect. Introduction to the Guiana colonies. (Handbook no. 134, 21p bibl *1s '20 H. M. strtionery office

Strittonery omce
Concents: Earlier history; Comparative
sketch of economic conditions: French
Guiana: Dutch Guiana; British Guiana;
Trade interests in the Guiana.

Trade interests in the Gamber Trade Islands. (Handbook no. 87) 54p bibl tables *1s 6d '20 H. M. stationery office Contents: Geography physical and political; Dutch New Guinea; Molucca Islands; Political history; Dutch New Guinea; Molucca Islands; Social and political conditions; Dutch New Guinea; Molucca Islands: Economic conditions: Dutch New Guinea; Molucca Islands: Notes on the Molucca Islands, Social Molucca Islands; Dutch New Guinea; Molucca Islands; Economic conditions; Dutch New Guinea; Molucca Islands; Notes on the principal Molucca Islands; Appendix: Notification of arrangement between Great Britain and Germany, June 18, 1885; Convention between Great Britain and the Netherlands, May 16, 1895.

Dwellings
Houses for families, il tables diags plans In
Knowles, Morris, Industrial housing, p 293331 '20 Rupphing, A. R. Guerard.

Housing and plumbing, A. R. Guerard, diags In Park, W. H., ed. Public health and hygiene, p 443-58 '21

See also Housing, Housing, Industrial; See also Housing; Taxation—Exemption

Lighting

† Luckiesh, M. Lighting the home. 289p il diags \$2 '20 Century

Dye Industry

* American dyes institute. World disarmament and the master key industry. 52p '21 130 W. 42d st, N.Y.

Aniline dyes in China: Germany's hid for lost trade; effect of recent legislation. tables British Chamber Commerce J (Shanghai) 7:147-8 My '21

† Bogert, M. T. Bearing of a synthetic dye industry upon our national welfare. (Columbia univ. schools of mines, engineering and chemistry engineering pa. no. 4) 445-72p 25c F '21

Reprinted from the Journal of The control of the service of

Reprinted from the Journal of The Frank-

Reprinted from the Journal of The Frank-lin institute, April, 1921. British dyes and national security. Herbert Levinstein. Empire R p 11-18 Ja '21 Chemistry, dyes and world trade: the im-portance of fostering the dye industry as an aid to national development and safe-ty. James Service. il Nat Marine p 9-14 Ag '21

Ag '21
Dyestuffs situation. II. A. Metz. Am Wool
and Cotton Reporter 35:577+ F 17 '21
Great Britain. Standing com. on trusts.
Profiteering acts, 1919 and 1920: report on
dyes and dyestuffs; prepared by a subcommittee. [Cmd. 1370] 27p tables *4d '21
H. M. stationery office

Dye industry—Continued
Saving America's dye industry: why German competition must be stopped, and how; two meetings of industrial leaders held in Detroit. F. W. Hersey. Mich Manufacturer and Financial Rec p 5-6+ My 21 '21
United States. Dept. of state. Coal-tar dyes for which import licences were granted during the fiscal year 1920. C. S. Hawes. 50p tables '21
United States. Tariff comm. Census of dyes and coal-tar chemicals, 1919. (Tariff information ser. no. 22) tables '5p '21
See also Cleaning and dyeing industry.

See also Cleaning and dyeing industry

Statistics

Dye industry in Japan. L. L. Schuare. Commerce Repts no 100 p 634-6 Ap 30 '21 United States. Bur. of the census. Manufacture of natural dyestuffs and extracts: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

nited States. Dept. of agric. American sumac: a valuable tanning material and dyestuff. F. P. Veitch. (Bul. no. 706) 13p il tables N 6 '20

E

Earths, Rare
United States. Geol. survey. Thorium, zirconium and rare-earth minerals in 1919. W. T. Schaller. 1-32p bibl tables S 1 '20
From Mineral resources of the United States, 1919, pt. 2.
East Cleveland, Ohio. See Zoning—Legislation

East Indies. See Cotton industry

East Karella

Questions of East Karelia and Petchenga. 6p map Je '20 Consulate gen. of Finland, 443 Broome st, N.Y.

East Orange, New Jersey. See Zoning

East Pittsburgh, Pennsylvania. See Restaurants for employees

East St Louis, Illinois
National bd. of fire underwriters. Com. on fire prevention and engineering standards.
Report on the city of East St Louis, Ill., (superseding that of 1914). (Rept. no. 260) 27p tables map O '20 76 William st, N.Y.
Distributed only to officials, civic bodies and interested individuals of the city reported upon.

 ported upon.
 War civics c ported upon. 'ar civics com. Spirit of East St Louls, Illinois: 2d annual report, October 1, 1919-September 30, 1920. A. W. Coffin. 33p tables map '20 East St Louis, Ill.

Easter Island

aster Island
Easter Island, bibl map In Great Britain.
For. office. Historical sect. Malpelo, Cocos, and Easter Islands, p 31-62 '20
Contents: Geography physical and political; Political history; Economic conditions; General observations; Appendix: Declaration of Spanish possession, 1770; Chilean expedition, 1870; Terms of lease to Sefior Merlet, 1895.

Eastern Galicia. See Ukraine

Economic conditions
Daily Intelligence, nublished by the International labour office, contains notes and
brief articles on economic conditions in various countries

various countries.

International economic crisis and the necessity of popular enlightenment in economic questions. tables Skandinaviska Kreditaktiebolaget Financial Report p 1-6 Ap '20

Lionberger, I. H. Convalescence: a review and a prophesy. 18p '21 Am. credit-indemnity co., St Louis, Mo.

Memorandum prepared for the International financial conference at Brussels. M. Panteleoni. In League of nations, Internat, financial conference. Documents of the conference, v 5, p 101-10 '20

Contents: Fundamental facts of the

economic situation; Inflation; Flow of capital and labour; Governmental policies. Reprint of Paper 13, no. 6, prepared for the International financial conference at Brussels.

Trade depression following the Napoleonic wars. M. C. Buer, tables Economica 1: 159-79 My '21

"Comparison of the aftermath of war in the years following 1815, and that of the present time."

Bibliography

League of nations. List of articles on economic and finance subjects in [various] journals. (No. 47) 10p (Mim.) My 13 '21 Secretariat, Geneva, Switzerland

Economic geography. See Commercial geography

Secretariat, Geneva, Switzerland

Economics
† Ely, R. T. and others. Outlines of economics.
3d rev ed (Social science text-books) 769p
bibl tables diags *\$3 '20 Macmillan
† Fay, C. R. Life and labour in the nineteenth
century, being the substance of lectures delivered at Cambridge university in the year
1919 to students of economics, among whom
were officers of the Royal navy and
students from the army of the United
States. 319p \$8 '20 Cambridge univ. pr.
† Gough, G. W. Wealth and work. (Philips' new
era lib.) 260p tables charts *3s 6d '20 Philip
Hecht, J. S. Real wealth of nations; or, A
new civilization and its economic foundations. 350p *15s My '20 Harrap
† Marshall, L. C. and Lyon, L. S. Our economic organization. 503p il tables charts
*\$1.88 '21 Macmillan
† Oxford tracts on economic subjects. sets 3-4
10½d ea. '20 Oxford
Set 3, Bureaucracy and foreign trade;
Co-operation in agriculture, II; Capital,
capitalism, & capitalists, III; Industrial accidents; Overtime: its use and abuse; Output and income; How the state gets what
it spends; set 4, Nature and principles of
taxation; Capital, capitalism, and capitalists, IV; Economics of large & small farms;
Price index numbers; Railway nationalization, I; Story of money; Vocational selection in industry.
† Pigou, A. C. Economics of welfare. 976p tables
diags *36s '20 Macmillan
Contents; Welfare and the national dividend; Magnitude of the national dividend; Magnitude of the national dividend; Magnitude of the national dividend; Variability of the national dividend
and the distribution of resources among
different uses; National dividend and government finance; Distribution of the national dividend; Variability of the national dividend;
Appendices: Uncertainty-bearing as a factor of production; Measurement of elasticities of demand; Diagrammatic analysis of
certain problems of competition and monopoly.

Rawie, Henry. Science of value: natural
economic law. 231p *\$1.50 '20 Williams &

nopoly.

† Rawie, Henry. Science of value: natural economic law. 231p *\$1.50 '20 Williams & Williams Wilkins

Wilkins
† Rawie, Henry, Science of value: solving it.
98p *\$1.50 '20 Williams & Wilkins
Roche-Agussol's Psychologie économique chez
les anglo-américains, Z. C. Dickinson. Q J
Econ 35:155-9 N '20
Review of Roche-Agussol, Maurice. La
psychologie économique chez les angloaméricains, 1918, and Étude bibliographique
des sources de la psychologie économique
chez les anglo-américains, 1919.
† Sundt, Einar. Imagination, labour, civilization. 417p *20s '20 Helnemann

Study and teaching

Status of social and economic studies in rural vocational high schools. Dwight Sanderson. Vocational Summary 3:120-2 1)

Ecuador

cuador Republic of Ecuador. il tables In Domville-Fife, Charles. States of South America, p 246-58 '20 Republic of Ecuador: surface area, 275,579 square miles; population, 2,000,000. il ta-bles South American p 7-10 S '20 See also Railroads, Foreign

Ecuador-Continued

Commerce

Regulation

World's laws of trade: analytical outline of commercial codes indicating requirements of and protection afforded to American merchants under the laws of Ecuador. Norbert Savay. Export N p 13-16 D '20

Statistics

cuador: trade [1909-1919]; cocoa crops, 1919 and 1920. In Corporation of for. bond-holders. 47th annual report, 1920, p 127-8

Ecuadorian trade review. F. W. Goding. Commerce Repts no 13 p 302-7 Ja 17 '21
Great Britain. Dept. of overseas trade. Report on the trade and commerce of Ecuador, dated February, 1921. 27p *9d '21 H. M. stationery office

Finance

Finance

Ecuador: history of the debt (foreign); finance minister's report; budget for 1921; trade [1909-1919]; exchange, tables In Corporation of for. bondholders. 47th annual report, 1920, p 103-28 '20

Ecuador: report of the Conference committee. R. H. Elizalde, chm. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 107-12 '21

idinburgh, Scotland. See Chambers of committee.

Edinburgh, Scotland. See Chambers of commerce—Reports

Education

Education

† Aurner, C. R. History of education in Iowa.

v 5 370p \$2 bibl '20 State historical
soc., Iowa City, Ia.

Contents: History of the college for the
blind; History of the school for the deaf;
History of the soldiers' orphans' home;
History of the reform (industrial) schools;
History of the institution for the feebleminded.

Hadlow I. H. Conducation and its part in

History of the reform (industrial) schools; History of the institution for the feeble-minded.

Badley, J. H. Co-education and its part in a complete education. 39p 2s '20 Heffer Brumm, J. L., ed. Educational problems in college and university; addresses delivered at the educational conference held at the University of Michigan, October 14-16, 1920, on the occasion of the inauguration of President Marion Leroy Burton. 296p '?price' 21 Univ. of Mich., Ann Arbor The Bureau of education of the National Catholic welfare council recently established with headquarters at 1314 Massachusetts av, Washington, D.C., is designed to serve as: 1, a clearing house of information concerning Catholic education and Catholic education agencies; 2, an advisory agency to assist Catholic education systems and institutions in their development; 3, a connecting agency between Catholic education activities and government education agencies; and 4, an active organization to safeguard the interests of Catholic education.

C.R.B. [Committee for relief in Belgium] educational foundation. P. C. Galpin. Am Rellef Administration Bul p 23-8 Mr 1 '21 The Chamber of commerce of the United States. Mills bldg., Washington, D.C., announces the creation of a Bureau of education. The work of the bureau will be, first, to make available for all business men the essential facts in regard to the present situation in American common school education by means of a comprehensive survey of the present organization, and second, under the guldance of a representative committee to evolve a definite, constructive program of education.

Conference on methods of college standardization, by G. D. Olds; Standards in education, by Clyde Furst; Present standards of voluntary associations, by K. C. Babcock; Present standards of state departments of educational association, by E. A. Pace; Present standards of state departments of educational association, by E. A. Pace; Present standards of Protestant church boards of education, by R. L. Kelly; Dangers of the standardiza

H. P. Judson; Objectives of standardization of higher institutions, by J. H. Kirkland; Latin-American academic credentials: recommendations concerning the admission of holders of certain degrees and certificates from Latin-American institutions to study at American colleges and universities, by H. V. Ames, chm. Educ Rec 2:81-125 Jl

H. V. Ames, chm. Educ Rec 2:81-125 Ji

'21

Addresses delivered at a conference on the methods of standardizing colleges, called jointly by the National conference committee on standards of colleges and secondary schools and the American council on education, Washington, May 6, 1921.

Cubberley, E. P. History of education: educational practice and progress considered as a phase of the development and spread of western civilization. 849p bibl il tables charts maps \$3.75 '20 Houghton

Democracy and education. In Bryce, James. Modern democracies, v 1, p 79-89 '21

Duggan, S. P. Observations on higher education in Europe. (Institute of internat. educ. bul. no. 3) 378-91p '20 Institute of internat. educ., 419 W. 117th st, N.Y.

Reprinted from the Journal of International Relations, April, 1920.

Education [Japan]. tables In Japan year book, 1920-21, p 242-73 '20

Education, minus business brains: one-half of American children leave schools with no civic and economic understanding; America twenty-four per cent. illiterate. H. E. Miles. charts Nat Civic Fed R p 11+ S 25 '20

Educational function of the national government. H. B. Learned. Am Pol Science R 15:335-49 Ag '21

Finney, R. L. American public school: genetic study of principles, practices and present problems. (Modern teacher's ser.) 335p il map tables charts *\$2 '21 Macmillan Contents: Colonial period, 1607-1776;

lan

Contents: Colonial period, 1607-1776; Rousseau; Period of nationalization, 1776-1835; Pestalozzi; Herbart and Froebel; Great educational awakening, 1835-1861; Transition period, 1861-1890; Recent per-iod, 1890-1920: A, Educational reorganiza-tion; B, Enriching the curriculum; C, Educational theory and science; Present outlook.

outlook.
† Fleming, D. J. Schools with a message in
, India. 209p il diags *6s '21 Oxford univ.

† Fleming, D. J. Schools with a message in India. 209p il diags *6s '21 Oxford univ. pr.

Contents: School for half-time workers; Modified apprentlee school; Vocational schools for the villages; Family system; Commonwealth of girls; Industrial institution for women; Illiterates and emergency methods; Literacy in nature's book; Training for citizenshlp; School of Sir Rabindra Nath Tagore; Efforts to embody Indian ideals; Educational experiments in Baroda.

† Garnett. J. C. M. Education and world citizenship: an essay toward a science of education. 515p diags *£1 16s '21 Cambridge univ. pr.

Goodlander, M. R. Education through experience: a four year experiment in the Ethical culture school. 35p il tables '21 Bur. of educ. experlments, 16 W. 3th st, N.Y.

† India. Bur. of educ. Facilities for Indian students in America and Japan. R. K. Sorabji. (Pam. no. 7) 18p As 2 '20 Supt. of govt. printing, Calcutta

† Jordan, R. H. Nationality and school progress: the relationship between nationality and school progress. (School and home educ. monographs, no. 4) 105p bibl \$1.25 Je '21 Public school pub. co.

Thesis, Ph.D.—University of Minnesota.

† Keith, J. A. H. and Bagley, W. C. The nation and the schools: a study in the application of the principle of federal aid to education in the United States. 364p tables *\$2.25 '20 Macmillan

† Kekewich. G. W. [British] education department and after. 358p 21s '20 Constable

† Kekewich. G. W. [British] education department and after. 358p 21s '20 Constable Knights of Columbus. Educ. bur. Educational program of the Knights of Columbus: its origin, scope and purpose. (Bul. no. 1) 16p '19 New Haven, Conn.

Education-Continued

Knights of Columbus. Educ. bur. Knights of Columbus council schools. (Bui. no. 5) 36p il '20 New Haven, Conn.

† Luckey, G. W. A. Education, democracy and the League of nations. 347p *\$2.50 '20 Bad-

New York (state). Univ. Free schools: a documentary history of the free school movement in New York state. T. E. Finegan. (N.Y. (state). Educ. dept. 15th annual rept. v. 1) 682p ii '21 State lib.
New York (state). Univ. Organization and institutions. (Handbook 24) 149p O '20 State

tew 10rk (state). Univ. Report on higher education in the state of New York for the school year ending July 31, 1917. (Bul. no. 706) 358p it tables Mr '20 State lib. The school year ending July 31, 1917. (Bul. no. 706) 358p it tables Mr '20 State lib. The school year ending July 31, 1917. (Bul. no. 1969) it tables Mr '20 State lib. The school yestem a documentary history of the endeavor to establish a township school system in the state of New York from the early periods through the repeal of the township law in 1918. T. E. Finegan. (N.Y. (state). Educ. dept. 14th annual rept. v. 1) 1693p tables '21 State lib. Whio. Gen. assembly. Joint. leg. com. on administrative reorganization. Report on Ohio's state supported education. Ohio's state archaeological and historical society, an art commission for Ohio. W. H. Allen. 16p '20

hio. Gen. assembly. Joint leg. com. on ad-ministrative reorganization. Report on state leadership in Ohio education. W. H. Allen.

- Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on suggestions by county and city superintendents for improving Ohio's education. W. H. Allen. 8p '20
- hio. Gen. assembly. Joint leg. com. on ad-ministrative reorganization. Report on un-settled educational problems in Ohio. W. H. Allen. 8p '20
- Oregon. Dept. of educ. County school systems of Oregon, ranked in the order of their efficiency under measurements used by the Russell Sage foundation. 26p tables '21

Furnished only on exchange accounts.

† O'Shea, M. V. Mental development and education, 403p il table charts diags *\$2.40 '21 cation. 403p il table charts utags value ammanillan
Pt. 1. Dynamic aspects of mental development: pt. 2. Educational interpretations; pt. 3. Exercises in analysis, interpretation, investigation and application.

The Quarterly Journal of the University of North Dakota for July, 1921 presents the history of education in North Dakota in the following articles: Education of teachers, by Joseph Kennedy: Higher education in North Dakota, by A. D. Weeks; Education of delinquents and defectives, by L. J. Hall; General educational administration in North Dakota, by W. L. Stockwell; Secondary education, by J. S. Biornson. Bjornson.

Recent changes in British education. Auckland Geddes, J Home Econ 12:429-36 O '20 Address delivered at the National citizens conference on education, Washington, D.C.,

May, 1920.

- Report of the Committee on public education; with discussion. In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 47-66 '20
- cotland. Educ. dept. Address by the Rt. Hon. Robert Munro, secretary for Scotland, on the working of the education (Scotland) act, 1918. 15p °6d '20 H. M. stationery office
- schools. [11]p '20 Homer H. Seerley, pres., Iowa state teachers col., Cedar Fails Address before Iowa state teachers' association, division meetings, Sioux City, Fort Dodge and Council Bluffs, March 19-20, April 2, 1920. * Seerley.

† Slosson, E. E. American spirit in education: a chronicle of great teachers. (Chronicles of Am. v. 33) 309p bibl il Sold only in complete sets '21 Yale univ. pr. † Snedden, David. Sociological determination of objectives in education; 322p *\$2.50 '21

Lippincott Texas. Dept. of educ. Report on education in Texas and recommendations made to the governor and the thirty-seventh leg-islature. A. W. Blanton. 60p tables '21

islature. A. W. Blanton. 60p tables 21
State lib.

* United States. Bur. of educ. Schools in the bituminous coal regions of the Appalachian mountains. W. S. Deffenbaugh. (Bul. 1920, no. 21) 31p il tables '20

† Watts, Frank. Education for self-realisation and social service. (New humanist ser.) 275p bibl *7s 6d '20 Univ. of London pr. Pt. 1, The school, the scholar, and the social order; pt. 2, Modern western educational theory; pt. 3, Psychology of child development.

development.

† Woody, Thomas. Early Quaker education in Pennsylvania. (Teachers col. contributions to educ. no. 105) 287p bibl map \$3 '20 Teachers col., Columbia univ., N.Y.

Thesis (Ph.D.)—Columbia university.

* Yeomans, Edward. Shackled youth; comments on schools, school people, and other people. 138p *\$1.75' 21 Atlantic Monthly pr.

Contents: Point of view on schools in general; Geography; A teacher of history; School shop; Music; Literature in the grades; Natural history; Astronomy; Recreation; Cross-fertilization.

† Young. Ernest, ed. New era in education.

† Young, Ernest, ed. New era in education. (Philips' new era lib.) 247p *3s 6d '20 Philip Collection of articles on educational ac-tivities in Great Britain.

see also Agricultural education; Business education; Commercial education; Continuation schools; Engineering education; European war and education; Extension education; Industrial education; Legal education; Moving pictures in education; Physical education; Public health education; Religious education; United States—Education bureau; Vocational education also subhead Education under: Abnormal children; Blind; Citizenship; Deaf and dumb; Defective children; Dentistry; Fisheries; Great Britain—Army; Medicine; Negroes; Optometry; Pharmacy; Prisoners; Soldiers; Veterinary medicine; Women; also subhead Education and recreation under: United States—Army

Administration

New York (state). Univ. Regents rules, en-acted September 20, 1905, amended to June 25, 1919. 241p '19 State lib.

Bibliography

ducation in England. World Assn for Adult Educ Bul p 28-9 My '20 "For the guidance of students who de-Education sire to obtain as complete a view of edu-cation in England as it is possible to se-cure by a limited amount of reading."

nited States. Bur of educ. Publications available November, 1920. 21p '20

- † United States, Lib. of Congress, List of references on the educational activities of the U.S. government, exclusive of the Bureau of education. 3p (Typew. 25c) N 18 '20

 To be obtained only thru P.A.I.S.
- United States. Supt. of doc. Education; list of publications for sale by superintendent of documents. (Price list 31, 7th ed.) 49p Ap '20

Conferences

Association of Am. universities. Conference, New York, Nov. 17-19, 1920. D. A. Robert-son, sec., Univ. of Chicago, Chicago, Ill.

Citizens' conference on education for the states of New York, New Jersey and Pennsylvania, New York city, January 28-29, 1921. Address Pub. educ. assn., 8 W. 40th st, N.Y.

Education—Conferences—Continued
Knights of Columbus, Educ. bur. Addresses and proceedings of the Knights of Columbus educational convention held at Chicago, Ill., July 3-5, 1920. (Bul. no. 4) 77p '20 New Haven, Conn.
National educ. assn. Conference, Des Moines, Ia., July 4-8, 1921. J. W. Crabtree, sec., 1201 16th st, N.W., Washington, D.C.
New York (state). Univ. Proceedings of the 56th convocation of the University of the state of New York, Albany, New York, October 7-8, 1920. 202p il '20
Ohio. Dept. of pub. instruction. Report of proceedings, Ohio schoolmen's conference, October 11-12, 1920. 82p tables '20
United States. Bur. of educ. National crisis in education: an appeal to the people. W. T. Bawden, ed. (Bul. 1920, no. 29) 191p chart '20
Report of the proceedings of the National

Report of the proceedings of the National citizens conference on education called by the United States commissioner of education, Washington, D.C., May 19-21, 1920.

Courses of study

* Texas. Dept. of educ. Manual and course of study, elementary grades, public schools of Texas, 1920. A. W. Blanton. (Bui. 105) 94p Ag 1 '20 State lib.

Washington (state). Supt. of pub. instruction. State manual of Washington, 1919. 9th ed 296p maps \$1 '19

Directories

Alabama. Dept. of educ. Education directory, 1920-21. 22p '20
Boston, Mass. School com. Manual of the public schools of the city of Boston, 1921. 284p '21
Georgia. Dept. of educ. Georgia educational directory and system of certification, 1919-1920. 29p '20
Illinois. Dept. of pub. instruction. Illinois school directory, 1920-1921. (Circ. 150) 132p '21
Massachusetts. Dept. of educ. Educational directory.

school directory, 1920-1921. (Circ. 150)
132p '21

Massachusetts. Dept. of educ. Educational directory, 1921. (Bul. 1921, no. 1, whole no. 121) 46p '21

Minneapolis, Minn. Bd. of educ. Directory Minneapolis public schools: officials, teachers and employees, general information, 1920-1921. 151p tables '21

Minnesota. Dept. of educ. Educational directory of Minnesota, 1920-1921. 34p '21

Nebraska. Dept. of pub. instruction. Nebraska educational directory, 1920-1921. 77p '21

Oregon. Dept. of educ. Official directory of superintendents, supervisors, principals, high school teachers and standard high

superintendents, supervisors, principals, high school teachers and standard high schools of the state of Oregon, 1920-1921. bibl tables 123p '20 State lib.
Furnished only on exchange accounts. atterson's American educations

schools of the state of Oregon, 1920-1921. bibl tables 123p '20 State lib.

Furnished only on exchange accounts. † Patterson's American educational directory. containing a complete list and description of all the public, private and endowed schools, colleges, higher and secondary institutions of learning; a list of the state and county superintendents of public instruction, state educational associations and public school officials; the boards of education, city superintendents of schools, special supervisors, and principals of high schools; a library directory; the national educational associations and societies; university and college colors, etc., together with much other information embodying a complete college and school directory. H. L. Patterson, comp. (V. 17) 916p \$6 '20 Am educ. co., Chicago

South Carolina. Supt. of educ. School directory of South Carolina. 1920-1921. 63p '21

Texas. Dept. of educ. Public school bulletin: school officers, scholastic enumeration, per capita and amount apportioned, county permanent school fund August 31, 1920, 1921. (Bul. 126) 62p tables N '20 State lib.

Texas. Dept. of educ. Texas high schools: directory of classified and accredited high schools. A. W. Blanton and S. M. N. Marrs. (Bul. 123) 66p tables Ag 1 '20 State lib.

United States. Bur. of educ. Educational directory, 1920-1921. (Bul. 1920, no. 33) 213p '21

† Who's who and why in after-war education: a pioneer effort to start a fact based, specific, impersonal, unprejudiced, growing, freshly repleted list of forward steps for and in education. (Teacher recruiting ser.) 432p il tables charts \$6 '21 Institute for pub. service

* Wisconsin. Dept. of pub. instruction. Official school directory, 1920-1921. 164p '20

Finance

Finance

Better financial support for our schools, and how to get it. F. M. Bralley. Texas Outlook p 55-61 Ag '20

Address before the 41st annual meeting of the Texas state teachers' association, Houston, Tex., Nov. 27-29, 1919.

Burgess, W. R. Trends of school costs. 142p tables charts \$1 '20 Russell Sage found.

Chicago [Ill.] bur. of pub. efficiency. Proposed increases in revenue for the Chicago schools. 16p tables '21 315 Plymouth Court Common school finance in Colorado and certain inferences of national import. F. H. Swift. bibl tables J Educ Research 2:647-67, 741-62 O-N '20

This study will constitute one of a series in a forthcoming monograph entitled, Studies in public school finance in the United States.

Cost of education in the United States. P. P.

Cost of education in the United States. P. P. Claxton. table Advocate of Peace 83:182-4 My '21

Claxton. table Autoca.

My '21

Cost of education in the United States: almost negligible in comparison with other expenditures; more spent for luxuries in single year than for education in three hundred years. P. P. Claxton. School Life p 1-2+ Ap 1 '21

† Great Britain. Bd. of educ. Expenditure on education. [Cmd. 931] 5p tables *1d '20

"I M stationery office

education. [Cmd. 931] 5p tables *1d '20 H. M. stationery office † Kelley, F. E. History of public-school support in Minnesota, 1853 to 1917. (Minnesota univ. research pub., Current problems no. 12) 103p bibl tables 75c D '20 Univ. of Minn., Minnesota apolis

apons
Literature and problems of public school
finance. J. B. Sears. bibl Educ Administration & Supervision 7:133-50 Mr '21
* New York (city). Bd. of educ. Report of the
superintendent of schools on the budget
estimate for 1921. 114p tables charts S estimate

One step toward a scientific method in the distribution of school funds. W. F. Russell. tables charts Educ Administration & Supervision 7:181-9 Ap '21 Public school finances. H. C. Morrison. In North central assn. of colleges and secondary schools. Proceedings, 1920, p 96-103 '20

cary schools. Froceedings, 1320, p 30-103 20 School finances in Michigan: a study of the relation between taxes, salaries and expenses in 250 towns and cities. tables MSTAQRp1-17 Mr '21 Trueman, G. J. School funds in the province of Quebec. (Teachers col. contributions to cduc., no. 106) 154p bibl tables charts \$2.50 '20 Teachers col., Columbia univ., N.Y.

What do we pay for education in the United States: expenditures are small in comparison with work to be done; Montana spends ten times as much per individual as Mississippi; average spent on education is \$515 per person; expenditures in each state. P. P. Claxton. tables School Life p 1+ My '21

New Jersey—Act to amend an act entitled "An act to amend an act entitled 'An act to establish a thorough and efficient system of free public schools, and to provide for the maintenance, support and management, thereof". (Ch. 234, Laws 1921)
Increases from five to six per centum of ratables permissible account of outstanding school bonds in any city.

Ohio—Act to change the existing method of levying and distributing school taxes by the state and to clarify laws relating to local taxation for school purposes. (S.B. 160, Laws 1921)

Education-Continued

Governors' messages, 1921

Alaska—Gov. Riggs recommends that the powers of the school boards be broadened by law so that they may control the character of children to be admitted and that the attorney-general be constituted the attorney for all school boards. Arizona—Gov. Campbell urges reorganization of the State department of education and centralized distribution of school funds. Arkansas—Gov. McRae will deliver a special message regarding the educational needs of the state.

Illinois—Gov. Small reserves definite recommendations regarding extension of educational plans until the development of the session, particularly with reference to the amendment of the revenue laws, shows how

session, particularly with reference to the amendment of the revenue laws, shows how far the state can go in the adoption of progressive legislation.

Pennsylvania—Gov. Sproul makes the following recommendations in relation to education: creation of a state council of education creation of a later council of education and college and university council; enactment of a law, requiring proper qualifications for teachers, and guaranteeing them salaries commensurate with the services rendered; adequate financial support and a budget system for state normal schools; equal educational opportunities for every boy and girl; increased state add to public education.

South Dakota—Gov. McMaster recommends submission of constitutional amendment empowering legislature to provide suitable methods of selecting county superintendents of schools; also that state aid to schools be continued.

Utah—Gov. Mabey recommends heavy appropriations for education and supportunities for education and supp

Utah—Gov. Mabey recommends heavy appro-priations for education, and a business ad-ministration of the State educational de-

partment.

Washington—Gov. Hart recommends legislation making larger school taxing units and giving country schools direct supervision under trained superintendents.

Wisconsin—Gov. Blaine will submit a special message with reference to education. Wyoming—Gov. Carey recommends that the greater proportion of the royalties available under the operation of the oil and gas leasing bill form a permanent fund for the support of the common schools but that in the present emergency a part of the money might be used for road building, for the support of the common schools and a small portion, to enable the university to complete its building program; also that state money be allotted to schools on the basis of plete its building program; also that state money be allotted to schools on the basis of teachers employed and standards maintained.

Laws

Connecticut. Bd. of educ. Laws relating to schools, 1920. (Connecticut school doc. no. 3. whole no. 439) 260p '20

Delaware. Sec. of state. Delaware school code, 1919. 118p '20?

Delaware—Act to amend an act entitled "An act to provide for the establishment and maintenance of a general and efficient system of free public schools", approved March 31st A.D. 1921. (Ch. 161, Laws 1921)

Delaware—Act to provide for the establishment and maintenance of a general and efficient system of free public schools. (Ch. 160, Laws 1921)

Florida—Joint resolution proposing an amendment to section 10 of article XII of the constitution of the state of Florida relating to education. (S.J.R. no. 1, Gen. acts 1921)

Great Britain, education act. 1918. 20 204 1

acts 1921)

† Great Britain, education act. 1918: an act to make further provision with respect to education in England and Wales and for purposes connected therewith, ch. 39; 8th August, 1918. Internat Labour Office Leg Ser 1919 G. B. 2 5p 2d '19

Illinols. Supt. of pub. instruction. Community high school law: advice and suggestions to county superintendents respect-

ing their duties under the law. (Circ. no. 130) 11p '18

*Illinois. Supt. of pub. instruction. School law of Illinois, enacted by the fifty-first General assembly. (Circ. no. 138) 44p '19

*Indiana. Dept. of pub. instruction. School laws, enacted by the General assembly of 1919, special session of General assembly of 1920 and General assembly of 1921: a supplement to the school laws of Indiana, 1917 edition. 128p '21 State lib.

*Iowa. Dept. of pub. instruction. School laws of Iowa, from the code of 1897, the supplement to the code, 1913, and the supplemental supplement, 1915, with the acts of the 37th and 38th General assemblies. 127p '19

19

*Kansas. Supt. of pub. instruction. Laws relating to the common schools of Kansas, including official opinions and suggestions to school officers, 1919-1920, 307p '20
*Louisiana. Bd. of health. Public school laws of Louisiana and sanitary regulations of the State board of health. 206p table '19
*Michigan. Sec. of state. General school laws, with an appendix of blank forms, revision of 1919. 339p '19 State lib.
New Hampshire—Act to revise and codify the school laws of the state. (Ch. 85, P.A. 1921)

1921)
New York (state). Univ. Education law, as amended to July 1, 1920. (Bul. no. 707) 374p Ap 1 '20 State lib.
North Carolina. Supt. of pub. instruction. Public school law of North Carolina, being chapter 95, consolidated statutes of North Carolina, together with decisions of the state superintendent of public instruction and an index to private educational legislation. 158p '19

state superintendent of public instruction and an index to private educational legislation. 158p '19

Ohio. Dept. of pub. instruction. Advance sheets of school laws enacted by the 84th general assembly at its regular session, 1921. H. D. Swygert, comp. 96p '21

Oklahoma—Resolution authorizing the submission of a proposed amendment to the constitution to the people for their approval or rejection, for the purpose of amending section 9 of article 10, limiting the school district levy for the support of the common schools. (Ch. 128, S.J.R. no. 8, Laws 1921)

Oregon. Dept. of educ. Oregon school laws, with rules and regulations of State board of education. 216p '21 State lib.

Furnished only on exchange accounts. Texas. Dept. of educ. Texas school laws: a brief compilation for teachers, of laws relating to teachers and pupils. (Bul. 122)

43p Je '20

Utah—Act prohibiting the teaching of sectoring and certain other doctrines in the

utah—Act prohibiting the teaching of sectarian and certain other doctrines in the district schools of this state and requiring that they be kept free from sectarian control and also providing that instruction along certain moral lines shall be given. (Ch. 95, Laws 1921)

Utah—Act providing for a method of eliminating duplication of

atong certain moral mess shan be given.

(Ch. 95, Laws 1921)

Utah—Act providing for a method of eliminating duplication of courses of study, departments and educational work in the state education institutions by a board called "the board of educational co-ordination" and prescribing the duties of such board. (Ch. 96, Laws 1921)

*Washington (state). Dept. of educ. School laws of Washington enacted by the legislature of 1919. 69p '19

*West Virginia. Dept. of educ. School laws of West Virginia, containing the provisions of the constitution relating to public education, chapter forty-five of the code and other acts and parts of acts relating to public education. 160p Je '21

*Wyoming. Dept. of educ. School laws of the state of Wyoming, 1919. 140p '19

Legislation

* Arkansas. Dept. of pub. instruction. Digest of laws relating to free schools in the state of Arkansas. 1920. 240p '20 Educational legislation relating to higher education, from January 1917 to January 1918. In New York (state). Univ. Report on higher education, p 18-24 '20

 Education—Legislation—Continued
 New York (state). Univ. Educational legislation of 1921 [New York]. 10p Jl '21 State lib.

Some ome of the school legislation of 1921. W. R. Hood. School Life p 17 Je 15 '21

Legislation, Proposed

Legislation, Proposed
Connecticut Bd. of educ. Tentative legislative program. (Bul. 1, ser. 1920-21) 23p '21
Legislative programs of state education departments: measures which will be urged by state superintendents for action by the several legislatures during the approaching sessions. School Life p 3-4+ Ja 15 '21
Washington (state). Pub. school administrative code comm. Report delivered to the governor and the legislature, at Olympia, Wash., January 11, 1921; designed to accompany Senate bill no. 10, 117p tables charts '21
Wisconsin looking forward: an educational program; tentative draft submitted for suggestion. Wis Educ Horizon v 3 no 3 pt 3 15p N '20
See also United States—Education depart-

See also United States—Education department—Legislation, Proposed

Reports

Reports

† Great Britain. Bd. of educ. Report of the Departmental committee on the organisation of secondary education in Wales. [Cmd. 967] 131p tables *1s '20' H. M. stationery office * National educ. assn. of the U.S. Annual report of the secretary to the Executive committee, Board of directors and representative assembly, Des Moines, Ia., July 2, 1921. 38p tables charts '21 1201 16th st, N.W., Washington, D.C.

* United States. Bur. of educ. Report of the commissioner of education, for the year ended June 30, 1920. 134p bibl tables '20

Statistics

Education, science, and art. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 3, 163-88p '20) Education.

88p '20)
Education, science, and art. (New South Wales. Bur. of statistics. New South Wales statistical register for 1919-20, pt. 2, 143-68p '20)
† India. Dept. of statistics. Statistics of British India: v. 5, Education, 1918-19. [No. 1212] 244p Rs 2 As 4 '20 Supt. of govt. printing, Calcutta

* United States. Bur. of educ. Statistical survey of education, 1917-18. (Bul. 1920, no. 31) 48p charts '20

Advance sheets from the Biennial survey of education in the United States, 1916-1918.

1916-1918.

 United States. Bur. of educ. Statistics of city school systems, 1917-18. (Bul. 1920, no. 24) 477p charts '20

Advance sheets from the Biennial survey of education in the United States, 1916-1918.

Conferences

Canada. Bur. of statistics. Educ. dlv. Report of conference on education statistics, be-tween representatives of the Dominion and provincial governments, held at Ottawa, on October 27-28, 1920. 29p tables '21

Surveys

ureau of munic. research. Biographies of individual schools under the Toronto board of education: 2, Park school. 52p il tables charts Ja '21 189½ Church st, Toronto, Ont.

• California. Leg. Special leg. com. on educ. Report. 96p tables charts maps '20 State

Report sop tartes of educational organization; Country educational organization; Problem of teacher training; High school and junior college; Better equalization of funds; Summary of needed legislation.

Georgia. Dept. of educ. Educational survey of Johnson county, Georgia. M. L. Duggan and E. B. Bolton. (No. 32) 59p il tables '21

* Georgia. Dept. of educ. Educational survey of Laurens county, Georgia. M. L. Duggan and E. B. Bolton. (No. 30) 94p il tables and E. 1 chart '21

Georgia. Dept. of educ. Educational survey of Lee county, Georgia. M. L. Duggan and E. B. Bolton. (No. 28) 25p il tables charts 20

 Georgia. Dept. of educ. Educational survey of Miller county, Georgia. M. L. Duggan and E. B. Bolton. (No. 29) 48p il tables charts 20

Georgia. Dept. of educ. Educational survey of Thomas county, Georgia. M. L. Duggan and E. B. Bolton. (No. 31) 38p il tables

* Municipal league of Los Angeles. Our city school system: recommendations; with excerpts from address by W. C. Wood, Albert Shiels, and E. C. Moore. 20p charts D '19 429 Merchants nat. bank bldg., Los Angeles, Cal.
 * North Carolina. Gen. educ. bd. Public education in North Carolina: a report by the State educational commission. 127n il tables

State educational commission. 137p il tables

State educational commission. 137p il tables charts '20
Schools. G. H. Folks. tables In Nat. child labor com. Child welfare in Tennessee, p 131-256 '20
Sears, J. B. Boise [Idaho] survey: a concrete study of the administration of a city school system. (Educ. survey ser.) 290p tables charts \$2.25 '20 World bk. co.

* United States. Bur. of educ. Francis Scott Key school, Locust Point, Baltimore, Maryland. C. A. Bennett. (Bul. 1920, no. 41) 31p tables plans '21
Survey of conditions and recommendations for reorganization of a school in an industrial community.

* United States. Bur. of educ. Preliminary

uions for reorganization of a school in an industrial community.

* United States. Bur. of educ. Preliminary survey of the schools of the District of Columbia. (Bul. 1920, no. 36) 15p '20

* United States. Bur of educ. School building program for Gloucester, Mass. (Bul. 1920, no. 23) 16p tables '20

United States. Bur. of educ. School building program for Meriden, Connecticut. A. B. Fernandez. (Bul. 1920, no. 22) 26p tables

United States. Bur. of educ. Survey of education in Hawaii. (Bul. 1920, no. 16) 408p bibl il tables '20

United States. Bur. of educ. Survey of the schools of Brunswick and of Glynn county, Georgia. (Bul. 1920, no. 27) 82p tables '20

* United States. Bur. of educ. Survey of the schools of Wilmington, Delaware, pt. 1. (Bul. 1921, no. 2) 132p tables '21 Contents: Educational background; School organization, supervision, and finance; School building program for Wilmington mington.

 United States. Bur. of educ. Survey of the schools of Winchester, Massachusetts. (Bul. 1920, no. 43) 193p tables chart '21 See also Educational tests; also subhead Surveys under: Colleges and universities; Educational institutions, State; Rural

schools

Bibliography

United States. Bur. of educ. List of references on educational surveys. (Lib. leaflet no. 12) 16p O '20

Governors' messages, 1921

Colorado—Gov. Shoup recommends that steps be taken to survey the needs of the University of Colorado, the state school of agriculture, the school of mines and the two normal schools as a guide to future corordination or consolidation.

Oklahoma—Gov. Robertson suggests the creation of a commission to make a survey of the educational system of the state.

ndiana—Concurrent resolution relative to an educational survey of the state of Indiana. (Ch. 293, Laws 1921) Indiana-

Education—Surveys—Laws—Continued
Oklahoma—Act creating a commission of
educational survey, naming the duties, providing for an educational survey of the
state school system of Oklahoma, making
an appropriation of twenty thousand
(\$20,000.00) dollars. (Ch. 194, Laws 1921)

Value

Commercial value of college training. Nat Assn Corp Training Bul 7:395-414 S '20

Education, Adult
Adult education in China. C. H. Chuang.
tables World Assn for Adult Educ Bul p 1-17
My '21

Adult education in Czechoslovakia. World Assn for Adult Educ Bul p 3-8 N '20 Adult education in France. tables World Assn for Adult Educ Bul p 1-13 My '20 Adult education in Norway. Otto Anderssen. World Assn for Adult Educ Bul p 3-9 F

World Assn for Adult Educ Bul p 3-9 F
'20

Adult education in Wales. World Assn for
Adult Educ Bul p 1-14 F '21

British institute of adult education. World
Assn for Adult Educ Bul p 1-17 Ag '21

Canterbury col. Report on adult education;
prepared for the Board of governors,
Canterbury university college. J. B. Condliffe. 16p '20 Christchurch, N.Z.

Fox, G. M. When labor goes to school: a
story of the workers' educational movement.
30p 25c '20 Womans pr.

Gleason, Arthur. Workers' education: American and foreign experiments. 62p bibl
table 50c '21 Bur. of industrial research, 289

4th av, N.Y.
Gleason, Arthur. Workers' education: American experiments (with a few foreign examples). rev ed 87p bibl 50c Je 25 '21 Bur.
of industrial research, 289 4th av, N.Y.
Labour Overseas publishes notes and brief
articles on adult education in various countries.

† Mansbridge, Albert. An adventure in working class education, being the story of the Workers' educational association, 1903-1915. 73p bibl il tables 3s '20 Longmans † Parry, R. St John, ed. Cambridge essays on adult education. 230p 12s 6d '20 Cambridge

aduit education. 2309 128 bd '20 Cambridge univ. pr.

Contents: Purpose and meaning of adult education, by D. H. S. Cranage; Historical survey, by A. E. Dobbs; Organisation, by A. E. Mansbridge; Democracy and adult education, by J. H. B. Masterman; Labour and adult education, by Arthur Greenwood; Women and adult education, by Mrs Huws Davies; University extension movement, by Alice Thompson; Tutorial class movement, by W. G. Constable; A student's experience, by Alfred Cobham.

*United States. Bur. of labor statistics. Adult working-class education in Great Britain and the United States: (a study of recent developments). C. P. Sweeney. (Bul. no. 271, Misc. ser.) 101p tables Ag '20 niv. pr. Contents:

University tutorial class movement, bibl ta-bles World Assn for Adult Educ Bul no 2 30p N '19 Workers and education, by Samuel Gom-

30p N '19

Workers and education, by Samuel Gompers; Evolution of workers' education, by F. V. Anderson; Helping workers to think, by Broadus Mitchell. Educ R 61: 381-98 My '21

† Yeaxlee, B. A. An educated nation. (World of to-day no. 7) 80p bibl 2s 6d '20 Oxford unity or

univ. pr. "Gist "Gist of the report presented by the Adult education committee, a survey of existing activities and a review of the manifold developments of the last two decades."

See also Continuation schools; Extension education

Associations

World association for adult education. A. Mansbridge. World Assn for Adult Educ Bul p 7-16 Jl '19
Paper read before the Royal colonial institute, May 7, 1919.

Education departments

Ohio. Gen. assembly. Joint. leg. com. on administrative reorganization. Report on examining boards that should belong to Educational department. W. H. Allen. 10p tables

. Ohio.

cational department. W. H. Alien. 10p tables '20 Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on Ohio's state department of public instruction. W. H. Alien. 8p '20 Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on possible forward steps in Ohio's education without reorganizing the State department of public instruction. W. H. Allen. 7p '20 Organization of state departments of education: accretion, not development, is usual process of growth; nonpartisan board of education should perform legislative functions; commissioner of education, appointed by board, should be executive officer. P. P. Claxton. School Life p 1-2+ Ja 15 '21 United States. Bur. of education. L. A. Kalbach and A. O. Neal. (Bul. 1920, no. 46) 48p tables '21

tables '21

See also United States-Education department-Legislation, Proposed

Educational directories. See Education-Direc-

Educational directories. See Education—Directories

Educational institutions, State

* Bagley, W. C. Report on the New Mexico state educational institutions and the general education system of New Mexico; with letters from E. P. Cubberly and G. D. Strayer to the New Mexico special revenue commission, Santa Fe, February, 1921. 62p tables '21 William C. Bagley, Teachers' col., Columbia univ., N.Y.

* New Mexico. Special revenue comm. Report on the New Mexico state educational institutions and the general education system of New Mexico, by W. C. Bagley; with letters from E. P. Cubberly and G. D. Strayer to the New Mexico special revenue commission. 62p tables F '21

* Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on annual reports and catalogues of Ohio educational institutions. W. H. Allen. 6p '20

* Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on suggestions of Ohio state faculties for Ohio's public education. W. H. Allen. 21p '20

Recent growth of state universities creates crisis: rapid increase of high schools principal causes; solution requires rare foresight; obvious plan of limiting registration is impracticable. L. D. Coffman. School Life p 1-2+ D 15 '20

Delivered at the inauguration of Dr M. L. Burton as president of the University of Michigan.

Burton as president of the University of Michigan.

Governors' messages, 1921

California—Gov. Stephens recommends some enunciation of policy on the part of the state toward the state university, which will give the Regents some reasonable assurance of obtaining necessary financial aid from successive legislatures.

Colorado—Gov. Shoup recommends that the second half of the educational mill levy be used to complete the contingent fund of \$800,000 needed to make available the gift of the General education board to the University.

versity.

Rhode Island—Gov. San Souci urges General assembly to make provision for assistance to Rhode Island college of education.

Washington—Gov. Hart recommends special appropriations from general fund for relief of higher educational institutions.

of higher educational institutions.

Wisconsin—Gov. Blaine recommends the establishment of a state fund to meet appropriations for state universities and normal schools, from taxes derived from incomes and an additional progressive, graduated tax upon higher incomes, beginning at incomes of \$5000 and from the inheritance taxes. tance taxes.

Educational institutions, State -Continued

Surveys

Reasons for a national survey of state universities, by M. L. Burton; National survey of state universities: how should it be undertaken, by S. P. Capen. Educ Rec 2: 13-28 Ja '21

13-28 Ja '21
Addresses delivered at the annual meeting of the National association of state universities, November 13, 1920, in discussion of the topic, A national survey of state universities.

universities.

Educational tests

*Age-grade and nationality survey by the
Department of special education and Bureau of statistics and reference, tables
charts Detroit Educ Bul Research bul no
3 24p D '20

† Baldwin, B. T. and others. Studies in experimental education. (Johns Hopkins univ. studies in educ. no. 3) 75p tables charts
\$1.25 '29 Johns Hopkins pr.

† Burgess, M. A. Measurement of silent reading, 163p il tables charts \$1'21 Russell Sage found.

**Colorado. Teachers col. Educational tests and

found.

* Colorado. Teachers col. Educational tests and measurements. M. F. Beeson. (Research bul. no. 7) 66p Je '20

Correction formulae for addition tests. S. A. Courtis and E. L. Thorndike. tables charts Teachers Col Rec 21:1-24 Ja '21

Mental measurements as applied to a Toronto school. E. J. Pratt. table Pub Health J 12:148-55 Ap '21

Newark, N.J. Bd. of educ. Arithmetic survey in the public schools of Newark, N.J. (Monograph no. 3) 30p tables charts D '19

Presenting educational measurements so as to influence the public favorably. Carter Alexander. J Educ Research 3:345-58 My '21

Address delivered in part before the

Alexander. J Educ Research 3:345-58 My
'21

Address delivered in part before the meeting of National association of directors of educational research, Atlantic City, N.J., March 3, 1921.

Value of standardized educational tests to the teacher. M. F. Beeson. Educ Reconstruction ser 1 no 3 14p Je '19

Van Wagenen, M. J. Historical information and judgment in pupils of elementary schools. 74p tables '2price '19 Teachers col., Columbia univ. N.Y.

Thesis (Ph.D.)—Columbia university.

*Whittier state school. Dept. of research. Survey of pupils in the schools of Bakersfield, California. J. H. Williams. (Bul. no. 9) 43p tables charts Je '20 Whittier, Cal. Contents: Scope and methods of the survey; Analysis of teachers' reports; Age and grade process; Educational tests; Mental tests; Physical tests; Temperament; Conduct; Summary.

†Wilson, G. M. and Hoke, K. J. How to measure. 285p bibl tables charts *\$2.50 '20 Macmillan

Macmillan

Efficiency. See Industrial efficiency

Eggs
The Produce Packer, published every Friday in Kensas City. New York, Chicago, Cincinnati and Los Angeles, gives quotations on store and terminal prices of eggs, obtained by commission merchants, with news of market conditions, in all the leading

Laws

California—Act to provide for the inspection and certification of foreign eggs, foreign powdered eggs, and foreign egg products imported into the state of California for purposes of human consumption. (Ch. 697. Laws 1921)

* Illinois. Dept. of agric. Div. of foods and markets. Illinois egg law in force July 1, 1919 and rules and regulations in force May 1, 1920. 21p '20 1410 Kimhall bldg., Chicago

* Minnesota. Dairy and food comm. Egg law and regulations. (Bul. no. 78) 16p Ap 1 '20

Legislation, Proposed

United States. Congress. Coms. on agric. and forestry. Frozen eggs: hearing on H.R. 9521, a bill to prevent hoarding and

deterioration of, and deception with respect to, cold-storage foods, to regulate shipments of cold-storage foods in interstate commerce, and for other purposes, [January 10, 1921]. (U.S. 66th Congress, 3d sess.) 40p '21 Apply to Congressment.

Marketing

* Handling and packing of market eggs. G. H. Pound. il Hints To Poultrymen v 9 no 3 [4]p D '20

Laws

Connecticut—Act amending an act concerning the sale and marketing of eggs. (Ch. 140, P.A. 1921)
Utah—Act to provide for the regulation of traffic in eggs; to provide for the licensing of dealers in eggs; to prevent fraud and misrepresentation by dealers; and to prevent the sale of eggs unfit for human food. (Ch. 21, Laws 1921)

Trade

Statistics

United States trade in Chinese dried and frozen eggs in 1920. Commerce Repts no 86 p 292-3 Ap 14 '21

86 p 292-3 Ap 14 21
Egypt
† Chirol, Valentine. Egyptian problem. 331p *78
6d '20 Macmillan
Clarke, Somers. Unrest in Egypt. 43p D '19
Somers Clarke, Mahamid, Upper Egypt
Pt. 1, Plea for justice to the oppressed
Fellahin; pt. 2, Tales of the Omdeh.
† Great Britain. Colonial office. Reports by
His Majesty's high commissioner on the
finances, administration, and condition of
Egypt and the Soudan, for the period
1914-1919. [Cmd. 957] (Egypt no. 1 (1920))
135p tables *1s 6d '20 H. M. stationery office fice

† Great Britain. For. office. Report of the Special mission to Egypt. (Egypt. no. 1 (1921)) [Cmd. 1131] 40p *6d '21 H.M. station-

ery office Peace conference. Egyptian delegation. Collection of official correspondence, from November 11, 1918 to July 14, 1919: twelve appendices containing verbatim transcriptions of official Egyptian reports, correspondence, depositions of victims and eye-witness, and photographs of atrocities committed by British troops in Egypt. (White book) 183p il '19 4 Avenue Malakoff, Paris • Peace

See also Banks and banking; Cost of living; Cotton industry; Industrial unrest; Industry—Directories; Waterways

Census

† Egypt. Ministry of finance. Statistical dept. Cersus of Egypt taken in 1917: v. 1, Village returns, showing the area, density, num-ber of occupied dwellings, sex, religion, civil status. literacy and blindness. 377p tables P. T. 80 for v 1 and 2 '20 Govt. nb. office Text in both Arabian and English.

Commerce

† Canada. Dept. of trade and commerce. Trading with Egypt. W. McL. Clarke. 71p it tables map outside Canada 35c '21 Mulvey Supplement to Weekly Bulletin of the Department of Trade and Commerce.

New Egyptian bureau of commerce and industry. Commerce Repts no 107 p 807-8 My 9 '21

Statistics

† Egypt. Customs administration. Annual statement of the foreign trade of Egypt, during 1919. 443p chart P.T. 25 '20 Govt. pub.

Egyptian trade for 1920. Lester Maynard. Commerce Repts no 168 p 386-92 Jl 21 '21 Six months' foreign trade of Egypt [first half of 1913, 1919, 1920]. Commerce Repts no 103 p 711-19 My 4 '21

Egypt -Continued

Economic conditions

† Great Britain. Dept. of overseas trade. Report on the economic and financial situation of Egypt for 1919. [Cmd. 843] 24p tables *3d '20 H. M. stationery office

Egypt: history of the public debt (foreign); service of the debt administered by the Caisse; revenue and expenditure [1881-1920]; general reserve fund of the Egyptian government; budget for 1920-21. tables In Corporation of for. bondholders. 47th annual report, 1920, p 129-43 '20 Egyptian budget for 1921-22. Commerce Repts no 100 640p Ap 30 '21

Foreign relations

† Great Britain. For. office. Agreement between Great Britain and Greece relating to the suppression of the capitulations in Egypt, Athens, August 22-September 4, 1920. (Treaty ser. 1921, no. 5) [Cmd. 1237] 153-60p •1d '21 H.M. stationery office Text in both French and English.

Government and politics

Egyptian settlement. W. O. Gore. New Europe 16:174-9 S 2 '20
† Great Britain. [Colonial office]. Report of the special mission to Egypt. (Egypt no. 1 (1921)) [Cmd. 1131] 40p *6d '21 H.M. stationery office

(1921) [Cmd. 1131] 409 *bd 21 H.M. stationery office

* Independence of Egypt, by a member of the Egyptian delegation. 12p Ja '21 Egypt parliamentary com., 6 Tavistock sq. London, W.C. 1

† Labour research dept. Government of Egypt: recommendations by a committee of the International section of the Labour research department, with notes on Egypt, by E. M. Forster. 12p 6d '21? 39 Eccleston sq. London, S.W. 1

* Milner report, together with the reservations of the Egyptian nation, a statement of the case for them, and a number of the British pledges in regard to Egyptian independence, by a member of the Egyptian delegation. 19p F '21 Egypt parliamentary com., 6 Tavistock sq. London, W.C. 1

Eight hour day. See Hours of labor—Eight hour day

* Carlisle, A. & co. Election laws of the state Carlisle, A. & co.

Eight hour day. See Hours of labor—Eight hour day

lection laws

Carlisle, A. & co. Election laws of the state of California, including the enactments of the 1919 legislature. 383p il '20 251 Bush st. San Francisco, Cal.

Colorado. Sec. of state. Election laws of the state of Colorado, primary and general, amended to April 7th. 1919, and governing elections of 1919 and 1920. 192p '20

Connecticut. Sec. of state. Election laws of the state of Connecticut, passed at the special session of the General assembly September 14 and September 21, 1920. 28p '20 State lib.

Dodge, N. P. Dodge honest election law. 36p '20? N. P. Dodge, Omaha, Neb.

Election laws. Cal Commonwealth Club Transac v 15 no 9 425-55p 17c Ja '21

Illinois. Sec. of state. Illinois election laws in force July 1, 1919; prepared for the use of election officers. 152p '19

Indiana. Bd. of election comrs. Election laws of Indiana, with instructions to voters and election officers on election day. W. W. Spencer and M. E. Tennant, comps. 85p '20 Leg. ref. bur. (Ed. limited)

Maryland. Sec. of state. Registration and election laws of Maryland, with all amendments thereto, including the acts of the session of the General assembly of 1920; also containing the primary election law, and the corrupt practices law, absent voting law, Baltimore city annexation law, and all other laws of Maryland pertaining to elections, together with extracts from the federal and state constitutions. 311p '20

Michigan. Sec. of state. Laws relating to elections (including general primary election law), revision of 1919, 352p '20 State lib.

* Missouri. Sec. of state. Election laws of the state of Missouri and the federal naturalization laws, 1920, 293p '21

New Jersey. Sec. of state. Act to regulate elections (revision 1920) passed May 5, 1920, 308p '20

New York (state). Sec. of state. The election law, being chapter 17 of the consolidated laws containing amendments of 1920, together with notes and instructions and political calendar. 410p '20

Ohio. Sec. of state. Election laws of the state of Ohio and of the United States of America, applicable to the conduct of elections and the duties of officers in connection therewith, 325p '20 State lib.

Oregon. Sec. of state. Election laws (abridged edition), 1921, compiled from the "Oregon laws" and the Session laws of 1921 and including such provisions of the constitution of Oregon and of the constitution and statutes of the United States as pertain to elections in Oregon. 88p '21 State lib.

Furnished only on exchange accounts.

Oregon. Sec. of state. Election laws (unabridged edition) 1919, compiled from Lord's Oregon laws and the session laws of 1911, 1913, 1915, 1917 and 1919, and including such provisions of the constitution of Oregon and of the constitution of Oregon and of the constitution and statutes of the United States as pertain to elections in Oregon. 232p '19 State lib.

Furnished only on exchange accounts.

Rhode Island, Sec. of state. Supplement to the election laws of the state of Rhode Island, 1919-1920. 35p '20 State lib.

Voter's guide: a digest of the election laws of Pennsylvania; a complete description of the method of holding all elections in this state, also defining the duties of county and election officers, constables, assessors and registrars, as well as candidates' information; rev. and enl. by J. O. Emrich. 153p tables 50c '20 William G. Johnston co., Pittsburgh, Pa.

Wisconsin. Sec. of state. Election laws of Wisconsin of 1919, with forms. 213p '20

Wisconsin. Sec. of state. Election laws. Wisconsin of 1919, with forms. 213p

Governors' messages, 1921

Missourl—Gov. Hyde recommends that election laws be amended to diminish fraud. Election officials

Governors' messages, 1921

-Gov. McKelvie recommends that election officials be drawn for service after the plan followed in selecting juries, with certain provisions as to qualifications and exemptions from service, and that they be non-paid.

Elections

Bibliography

United States. Supt. of doc. Political science: documents and debates relating to initiative, referendum, recall, elections, prohibition, woman suffrage, political parties, District of Columbia: list of publications for sale by superintendent of documents. (Price list 54, 7th ed.) 24p D '20

Campaign funds

United States. Senate. Truman H. Newberry et al.: opinion of the supreme court of the United States in the case of Truman H. Newberry et al. v. the United States, together with the opinion of Chief justice White and Justice Pitney therein. (U.S. 67th Congress, 1st sess., S. doc. no. 10) 31p '21 Apply to Congressmen

Governors' messages, 1921

Wisconsin—Gov. Blaine recommends the amendment of the present law, requiring volunteer committees and individuals disbursing campaign contributions to file a statement giving the source of contributions received. received.

Investigations

United States. Senate. Com. on privileges and elections. Campaign expenditures: re-port [pursuant to S. res. 357]. (U.S. 66th Congress. 3d sess., S. rept. no. 823) 12p tables '21 Apply to Congressmen

-Campaign funds-Investigations

Continued

United States. Senate. Com. on privileges and elections. Presidential campaign expenses; hearing before a subcommittee pursuant to S. res. 357, a resolution directing the Committee on privileges and elections to investigate the campaign expenses of various gate the campaign expenses of various presidential candidates in all political parties, [May 24-October 18, 1920]. (U.S. 66th Congress, 2d sess.) 2v 2956p tables 21 Apply to Congressmen

to Congressmen

Includes Senate report 823, Campaign expenditures. Also published in separate numbered parts, of which parts, I to 21 were listed in the 1920 annual.

*United States. Senate. Com. to audit and control the contingent expenses of the Senate. Presidential campaign expenditures: adverse report [to accompany S. res. 383]. (U.S. 66th Congress, 2d sess., S. rept. no. 663) 1p '20 Apply to Congressmen

*United States. Senate. Com. to audit and control the contingent expenses of the Senate. Presidential campaign expenditures: views of a minority [to accompany S. res. 383]. (U.S. 66th Congress, 2d sess., S. rept. 663, pt. 2) 1p '20 Apply to Congressmen

Laws

nited States. Congress. Laws relating to campaign contributions. 11p '20 Apply to * United States. Congressmen

Cost

 * Chicago [Ill.] bur. of pub. efficiency. High cost of elections in Chicago and Cook coun-ty: report. 24p table Ja '21 315 Plymouth Court

Governors' messages, 1921

Indiana—Gov. McCray recommends that the principle of permanent registration be established.

New York—Gov. Miller recommends that the office of the superintendent of elections be abolished.

Laws

Connecticut-Act concerning electors. (Ch.

Connecticut—Act concerning electors. (Ch. 305, P.A. 1921)
Indiana—Act providing for the submission of certain proposed constitutional amendments to the electors of the state for ratification or rejection at a special election, prescribing the duties of election officers and declaring an emergency. (Ch. 174, Laws 1991)

Nebraska—Act relating to elections and to provide registration of voters in the state of Nebraska. (S. file no. 305, Laws 1921)
New Jersey—Amendment to an act entitled, "An act to regulate elections". (Ch. 4,

Laws 1921)

Doubles membership of political state and county committees and gives women equal representation with men.

New York (state)—Act providing for the abolition of the office of state superintendent of elections. (Ch. 555, Laws 1921)

North Carolina—Act to protect election officers in the discharge of their duties. (Ch. 176, P.L. 1921)

South Dakota—Act to provide provisions for voting at general and primary elections where an elector has moved from one election precinct where he is registered to another election precinct within thirty days prior to any such election. (Ch. 223, Laws 1921)

Texas—Proposed amendment to the contained.

1921)
exas—Proposed amendment to the constitution providing that only native born or
naturalized citizens shall be qualified electors in this state, and permitting either
the husband or the wife to pay the poll tax
of the other and receive the receipt therefor, and permitting the legislature to authorize absentee voting. (S.J.R. 1, Gen. laws
1921) Texas-1921)

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states re-

lating to corrupt practices, under the heading Elections—(Corrupt practice acts). (5 ing E

Electric charging stations

New York Edison co. Automobile bur. Electric automobile charging stations in New York city and vicinity. 29p maps Ja '21 Irving pl and 15th st

Electric companies

Conferences

† Pennsylvania electric assn. Proceedings of the 12th annual convention, held at Bedford Springs, Pa., September 3-6, 1919. 318p it tables charts maps ?price '19 Henry M. Stine, sec., 211 Locust st, Harrisburg Electric fires. See Fires—Statistics

Does freight handling pay: Louisville & inter-urban railroad furnishes good example of freight possibilities on short interurban; farm gate service proves popular. il map Elec Traction 17:8-11 Ja 15 '21

Electric merchandise service: present lack of transportation facilities creates real demand for transporting other than revenues. B. I. Budd. Aera 8:351-5 N '20 Paper read before American electric railway association, Atlantic City, Oct. 13, 1920.

Electric railway freight transportation. T. H. Stoffel. il Shippers' Advocate 2:252-4 Je '21

Electric trolleys proposed for use in lumber industry: an analysis of the possibilities in the adoption of the electric railway as a transportation medium. J. B. Woods. il Elec Traction 17:120-2 F 15 '21

Model freight department of largest interurban: a description of the immense freight traffic handled by the Pacific electric railway on their 1,092 miles of line, using 1,227 freight cars and 38 electric locomotives. il Elec Traction 16:834-8 N 15 '20

Successful trolley express: operations of the Connecticut company in this field demonstrate superiority of electric carrier over motor truck; shippers show appreciation of freight and express service which brings profitable revenue to company. V. S. Curtis, tables diag Aera 9:449-54 D '20

Electric plants, Municipal

Laws

Minnesota—Act to authorize and empower citles in this state, now or hereafter having a population of not less than ten thousand nor more than twenty thousand inhabitants, to construct and operate municipal electric light and power plants, and distribution and transmission systems for said electricity; to dispose of electricity for light, heat and power purposes to private consumers within such cities, and to dispose of electricity to private consumers outside of the corporate limits of said cities and to issue the bonds of such cities for any and all of such purposes. (Ch. 91, Laws 1921) 1921)

Electric plants (central stations)
† Canada. Bur. of statistics. Census of industry, 1918: central electric stations in Canada.
[No. 17-1921] 29p tables charts 10c '20 Mul-

Text in both French and English.

• United States. Bur. of the census. Census of electrical industries, 1917: central electric light and power stations, with summary of the electrical industries. 184p tables charts '20

See also Motor haulage

Electric power Cheap power from Australian brown coal. table Commerce Repts no 296 p 1192-5 D 17 '20

† Electric power supply in the Union of South Africa. 62p tables maps 7s 6d Ap '20. Merz and McLellan, 32 Victoria st, London, S.W. 1

Electric power—Continued

Gas and electric service: gas service; supply of gas, character and sources; utilization of gas; distribution system; electrical service; source of power supply; transmission; distribution system; utilization; plans and specifications; illustrations of installations. diags In Knowles, Morris. Industrial housing, p 256-92 '20

See also Ship propulsion. Whether

See also Ship propulsion, Electric

Laws

Connecticut—Act concerning the sale of elec-tricity for heat, light and power. (Ch. 202, tricity for P.A. 1921) Wyoming—A

P.A. 1921)

Vyoming—Act to provide for the sale of electric current by municipal corporations to persons, corporations and municipal corporations without the corporate limits of the municipal corporations supplying such electric current and to provide for taxation and the issuance of bonds by municipal corporations for the purpose of erecting and maintaining electric transmission lines and electric power lines and ratifying all contracts heretofore made by municipal corporations for the sale or purchase of electric current. (Ch. 59, Laws 1921)

Rates

Rent of dwelling and gas and electricity rates in Germany. Maurice Parmelee. table Commerce Repts no 163 p 262 Jl 15 21 Table shows the monthly rent of dwellings and the monthly gas and electricity rates prevailing in 55 German cities in Louvery 1021.

January, 1921. † Watkins, G. P. Electrical rates. 228p tables diags charts \$3 '21 Van Nostrand

Regulations

Nevada. Pub. service comm. Rules for over-head and underground lines for electric util-ities. 139p tables diags map '20

Statistics

• United States. Bur. of the census. Superpower zone: Census bureau's summary concerning industrial power and fuel consumption, 1919. 2p (Mim.) '21

United States geological survey issues each month a mimeographed statement entitled Production of electric power and consumption of fuel by public utility power plants in the United States. Statistics are given by states for stated periods.

by states for stated periods.

Electric raliroads

* Casey, D. N. The street railway and the community. 15p '21 Daniel N. Casey, dir., Field service bur., Pennsylvania state chamber of commerce, Harrisburg

Address delivered at annual meeting, Pennsylvania street railway association, Harrisburg, Pa., July 16, 1921.

* Chamber of commerce of the U.S. of Am. Referendum number thirty-three: local transportation, 1921. (Special bul.) 18p tables Mr 11 '21 Mills bidg., Washington, D.C.

Shows in detail the referendum vote of 546 member organizations situated in 45 states, the District of Columbia, Hawaii and Porto Rico, on the eight propositions set forth in the report on local transportation made to the Board of directors of the Chamber by the Committee on public utilities. ities

Developments in electric railway industry in 1920: further application of the safety car; developments of freight haulage; further development of heavy traction locomotives and multiple unit equipment mark the progress in 1920, by L. C. Paul; Electric railway progress 1920; progress in connection with automatic substations, steam road electrification and increased use of standard safety cars, outstanding feature of electric railway developments in 1920, by W. D. Bearce. il plan Elec Traction 17:11-14 Ja 15 '21

† Leonard, G. B. Minneapolis street railway and the new franchise: an analysis. 2d rev ed 68p tables 20c N 25 '19 G. B. Leonard, Minneapolis, Minn.

Present problems of electric railway management: some of the troubles and objectionable features encountered on large electric railway systems and how some of them may be eliminated. W. K. Palmer. Elec Traction 16:839-42 N 15 '20 † United States. Fed. electric railways comm. Proceedings of the Federal electric railways commission held in Washington, D.C., during the months of July, August, September and October, 1919, together with final report of the commission to the President. 3v 2055p tables charts \$2.50 '20 Supt. of doc. † Wilcox. D. F. Analysis of the electric rail-

Wilcox, D. F. Analysis of the electric railway problem: report to the Federal electric railways commission with summary and recommendations, supplemented by special studies of local transportation issues in the state of New Jersey and the city of Denver, with notes on recent developments in the electric railway field. 789p tables \$10 '21 Delos F. Wilcox, 73 Gleane st, Elmhurst, L.I.

See also Rapid transit; United St Federal electric railways commission States-

Conferences

Electric Traction for October 15, 1920 contains the Proceedings of the 39th annual convention of the American electric railway association.

Employees

Training

Training
Selection and training of street car operators.
H. W. Harris. 28:428-32 My '21
Training railway employes: Martin Schreiber discusses modern methods of hiring, educating and developing electric railway personnel. Martin Schreiber. Aera 8:345-50 N '20

Address before the 39th annual convention of the American electric railway association, Atlantic City, Oct. 13, 1920.

* United States. Women's bur. Women street car conductors and ticket agents. (Bul. no. 11) 90p tables '21

Equipment and supplies

Statistics

United States. Bur. of the census. Construction of steam and electric railroad cars: Census bureau's summary concerning the industry for 1919 [and 1914] Ip (Mim.) '21

Fares

Fares

Effect of fare increases upon street railway traffic and revenues. D. F. Wilcox. tables Nat Munic R 9:633-6 O '20

Fare trend is toward 10 cents: with New York omitted, larger number of people now pay dime than nickel for car ride; increased rates have only temporary effect in reducing number of passengers, according to statistics. Aera 9:419-31 D '20

Statistics

Compilation of 288 cities with population of 25,000 or more, showing rates of fares in effect in 1917, 1918, 1919 and 1920. Acra 9: 698-719 F 21

Zoning

How the zone fare has made good at San Diego: in the face of low density of population, high mileage of track, an amazing number of private automobiles and a decrease in military and naval population, the company shows 40 per cent more revenue and 12 per cent more passengers for the first nine months of 1920 against the same period of 1919. il tables map Elec Ry J 56:1009-12 N 13 '20

Zone fares for street railways: their relation to housing congestion and company fi-nances. Walter Jackson. table Nat Munic R 9:705-11 N '20

Electric railroads -- Continued

Finance

Previous financial methods: a review of history of electric railway financing in this country during the past thirty years; methods of obtaining capital in future likely to bear little resemblance to those adopted in past. J. F. Fogarty. il Aera 9:807-12 Mr '21 Paper read at mid-year conference, American electric railway association, Chicago, Feb. 10, 1921.

Governors' messages, 1921

Connecticut—Gov. Lake's recommendations for the relief of street railways include: relief in part or in whole, for a limited period, from contributing to the cost of street improvements and the cost of highway bridges over which their tracks run; state regulation of motor buses; enactment of any legislation persessive to enable street. of any legislation necessary to enable street railway companies to operate motor bus lines particularly as connecting links with or feeders to their regularly maintained

Hazards

Public utility and its hazards: the electric railroads. E. C. Spring. tables Pa Dept Labor and Industry Bul v 7 no 4 p 84-8

Laws

Minnesota—Act relating to street railways. (Ch. 278, Laws 1921)

Legislation, Proposed

 United States. House. Com. on the territories. Street railways in Honolulu: report [to accompany H.R. 6211]. (U.S. 67th Congress, 1st sess., H. rept. no. 170) 3p '21 Apply to Congressmen

Ist sess., H. rept. no. 170) 3p '21 Apply to Congressmen

* United States. Senate. Com. on the District of Columbia. Merger of street railways in the District of Columbia: hearings before a subcommittee on S. 4973, a bill to amend the provisions of an act relating to certain railway corporations owning or operating street railways in the District of Columbia, approved June 5, 1905; [February 16, 1921]. (U.S. 66th Congress, 3d sess.) 55p table '21 Apply to Congressmen

* United States. Senate. Com. on the District of Columbia. Merger of street railways in the District of Columbia: hearings before a sub-committee on S. 4973, a bill to amend the provisions of an act relating to certain railway corporations owning or operating street railways in the District of Columbia, approved June 5, 1905; April 4, 1921. (U.S. 66th Congress, 3d sess.) 44p '21 Apply to Congressmen

Congressmen

Mail service

Interstate commerce comm. Electric railway mail pay, submitted December 6, 1919, decided August 7, 1920. (No. 10227) 455-88p tables '20

Municipal control

Boston "L" and state control: what has been accomplished since management and operation were placed in hands of public trustees; ten cent fare brings increase in revenues needed to meet higher costs of labor and materials. J. F. Jackson. chart Aera 9:611-17 Ja '21
Address delivered at the 26th annual meeting of the National municipal league, Indianapolis, Ind., Nov. 19, 1920.

Periodicals

Electric railways: publications. In Crain's market data book and directory, 1921, p 163'20

Public ownership

Governors' messages, 1921

Illinois—Gov. Small urges the enactment of legislation to permit the citizens of Chicago and vicinity or of any other contiguous territory in the state to establish transportation districts and to provide for people's ownership and operation of local transportation systems.

Reports

Connecticut. Pub. utilities comm. Special report on street railway conditions to the General assembly, January session, 1921. (Doc. no. 3535) 140p tables '21

Safety cars

Accidents lessened by safety cars: statistics from group of Stone & Webster properties in widely separated sections of country show accidents on basis of car-mile or

show accidents on basis of car-mile or passengers carried far less with safety cars than with two-man cars. W. H. Burke. tables Stone & Webster J 27:267-74 O '20 Reprinted from Electric Rallway Journal, Sept. 4, 1920.

*Brill, J. G., co. New point of view: Des Moines newspaper editorial on light-weight safety car draws comprehensive comment from railway manager. (Pub. no. 250) '20 Philadelphia Philadelphia

Service-at-cost plan

Service-at-cost plan

* City club of N.Y. Flexible fares: service at cost as applied to the New York transit lines, with comment on Governor Miller's program. 46p Ja '21 55 W. 44th st, N.Y.

* Ford, Bacon & Davis. Service-at-cost plan. (Pam. 28) [5]p O 1 '20 115 Broadway, N.Y. Public officials on service at cost: Service at cost in Boston, by J. F. Jackson; Service at cost and efficient management, by Fielder Saunders; Indianapolis and the 5-cent fare, by E. T. Lewis; Service at cost vs. municipal ownership: Seattle's experiment, by C. M. Fassett. Elec Ry J 56:1141-4 D 4 '20 Proceedings of special session of the an-

Proceedings of special session of the annual meeting of the National municipal league, Indianapolis, Nov. 17-19, 1920.

Result of two years service-at-cost operation [Montreal street railway]. J. E. Hutcheson. tables Elec Traction 17:102-3 F 15 '21

Service at cost for street railways: symposium; four papers by experienced public officials answering the question, "Is service at-cost a panacea or nostrum?" Nat Munic R Sup v 10 no 2 111-39p F '21

Contents: Boston: the public trustee plan, by J. F. Jackson; Indianapolis retains the five-cent fare, but rejects service-at-cost, by E. I. Lewis; Cleveland: service at cost and efficient management, by Fielder Sanders; Service at cost versus municipal ownership: Seattle's experience, by C. M. Fassett.

Fassett.
Papers read at the 26th annual meeting of the National municipal league, Indianapolis, Nov. 17-19, 1920.
Service at cost in local transportation: analysis of the plan recommended by Federal electric railways commission as the solvent of street railway difficulties. D. F. Wilcox. Nat Munic R 9:765-72 D '20
Wilcox, D. F. Danger points in service-at-cost plans. (Leaflet no. 2) [12]p Ja '21 Delos F. Wilcox, 73 Glean st, Elmhurst, L.I.

Accounting

Cost of service accounting: possible improvements in Cleveland "service at cost" plan pointed out by secretary-treasurer of company. H. J. Davies. Aera 8:363-6 N '20 Paper, in part, read before American electric railway acountants' association, Atlantic City, Oct. 12, 1920

Ordinances

ervice at cost agreements; an analysis of various ordinances which are now in effect in American cities; details of the provisions by which fares are made to respond to expenses: no 12, The community traction company of Toledo, Ohio. Aera 9:599-607 Ja '21 Service at cost agreements: an analysis of

Taxation

Laws

Connecticut—Act amending an act concerning tax on railroad and railway companies. (Ch. 327, P.A. 1921)
Rate of tax on gross earnings of street railways to be 3 per cent (formerly 4½ per cent)

cent).

Electric railroads -Continued

Track paving

Legislation, Proposed

How cities of New York state defeated efforts of street railway companies to escape cost of car track paving. N J Munic 4:238-42 O '20; Same. Pacific Munic 34:357-63 S '20

Summary of the arguments used by New York state cities before the legislature in opposition to bill, introduced by the electric railway companies, to repeal or modify laws and franchises requiring street railway companies to construct and maintain the pavement between, and a certain distance on either side of their tracks

Valuation

Valuation

* Ford, Bacon & Davis. New Jersey valuation law: a few editorial opinions of chapter 351, laws of 1920, state of New Jersey, passed May 5, 1920. (Pam. 29) [9]p O 15 '20 115 Broadway, N.Y.

Some latent possibilities in valuation practice: inseparability of value, rates and return must be recognized and problem studied by one mind; distribution of burden of development to past, present and future necessary in fair appraisement. J. R. Bibbins. Aera 9:730-4 F '21

Working capital in street railway valuation. D. F. Wilcox. tables Ann Am Acad Sup v 92 no 181 24p N '20

Electric railroads. Foreign

Electric railroads, Foreign
Electric railway services in Japan: ample
room for development; a great advantage
in abundant water power resources. I.
Takano. il tables diag Trans-Pacific p 819 S '20
Electric railroads, Foreign

Electric railways of Switzerland. il Swiss
Exporter Special ed for North America p
12-14'20

Statistics

Australia. Bur. of census and statistics. Summary of commonwealth statistics of transport and communication for the years 1909 to 1919. G. H. Knibbs. [C. S. no. 358] (Transport and communication bul, no. 11)

Miscellaneous: 1, Interchange; 2, Vital sta-tistics. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 8, 47p '19)

Electric ship propulsion. See Ship propulsion, Electric

Electrical goods Trade

Trade

† United States. Bur. of for. and dom. com. Electrical goods in British South Africa, with notes on Portuguese East Africa. R. A. Lundquist. (Special agents ser. no. 205) 118p hibi tables 20c '20 Supt. of doc. † United States. Bur. of for. and dom. com. Electrical goods in Spain. P. S. Smith. (Special agents ser. no. 197) 178p tables map 25c '20 Supt. of doc.

Electrical Industrian

Electrical industries

Directories

Directories

† "Electrician" directory & handbook of the electrical engineering and allied trades: the blue book. 39th ed 1300p *25s '21 Benn Kelly's directory of the engineers, iron, metal and electrical trades, comprising every trade and profession in any way connected with the above trades throughout England. Scotland and Wales, and the principal towns in Ireland, the Channel Islands, and Isle of Man, 1920. 14th ed 2046p 45s '20 Kelly's directories ltd.

Manual of electrical undertakings and directory of officials, 1920-1921, with which is incorporated the Imperial directory and statistics of electric lighting, power, and traction works in operation or projected in Great Britain and Ireland, India, and all British dominions. (V. 24) 1627p tables *30s '21 Electrical pr., Itd., 13 Fisher st, Southampton Row, London, W.C. 1

Hazards

Accident hazards in laying conduit underground, by H. W. Lucck; Accidents to meter readers and other employees on equipment outside of the company's premises, by George Opp; Same, by F. A. Tewksbury; with discussion, table In Nat. safety council. Proceedings, 1920, p 1034-8, 1090-106 '20

Periodicals

Electrical [industries]: publications. In Crain's market data book and directory, 1921, p 158-9 '20

Safety devices and measures

Oregon. Bur. of labor. Rules covering in-stallation of wires and electrical equip-ment, July 1, 1921. 77p tables '21 State

ment, July 1, 1921. 77p tables 21 State lib.
Furnished only on exchange accounts.

* United States. Bur. of standards. Discussion of the national electrical safety code [to accompany the third edition of the code], October 31, 1920. (Handbook ser. no. 4) 330p tables diags '21

* United States. Bur. of standards. National electrical safety code, 3d ed (Handbook ser. no. 3) 366p tables '21

Conferences

Electrical safety conference. Safety Eng 41: 118-21 Mr '21

Statistics.

United States. Bur. of the census. Electrical machinery and apparatus: Census bureau's summary for the industry, 1919 [and 1914].
 2p (Mim.) '21

Electricians

License Laws

Laws relating to licensing of electricians. Laws relating to licensing of electricians and list of electricians registed by the Massachusetts state examiners of electricians as of record October 1, 1920. 192p Ja '21 Massachusetts.

Electricity. See Electric power

Electrification, See subhead Electrification under: Railroads; Railroads, Foreign Electro-culture. See Agriculture

Electro-culture. See Agriculture
Electrochemical Industry
Washington (state). Univ. Eng. exp. sta.
Electrometallurgical and electrochemical
industry in the state of Washington. C. D.
Grier. (Bul. no. 5) 45p il tables '20 Seattle
Electrometallurgical industry
Washington (state). Univ. Eng. exp. sta.
Electrometallurgical and electrochemical industry in the state of Washington. C. D.
Grier. (Bul. no. 5) 45p il tables '20 Seattle

Grier. (Bul. no. 5) 45p il tables '20 Seattle
Elementary schools
Illinois. Supt. of pub. instruction. Requirements for standard and superior elementary
schools. (Circ. no. 139) 8p Jl '19
Illinois. Supt. of pub. instruction. Standard
elementary schools, 1920. 7th ed (Circ. no.
144) 120p bibl il table chart plans '20
Scores show how elementary schools of [Alabama] counties compare: Jefferson, Chambers and Mobile counties among 10 best
for both races. T. E. Benner. tables chart
maps Alabama School Progress p 1-3 F 1

Also printed separately. Edition hausted.

Courses of study

 Oregon. Dept. of educ. Course of study for the elementary grades, 1921-1922. 120p bibl tables '20 State lib. Furnished only on exchange accounts.

Surveys

† Bureau of munic. research, N.Y. Report on a survey, of the system of supervision of the elementary schools, Harrisburg, Pennsylvania, prepared for the special committee of the Board of school directors. 33p (Typew.) 75c tables Je '20 Nat. institute of pub. administration, 261 Broadway, N.Y.

Elevators
 Warner elevator mfg. co. Passenger elevator service. H. B. Cook. 6p diag '20 Cincinnati,

Paper presented at the Elevator manu facturers association convention, Atlantic City. May 26-28, 1920.

Safety devices and measures

Safety devices and measures
American soc. of mechanical engineers. Safety code for elevators: standards for construction, operation and maintenance. 90p tables charts '21 29 W. 39th st, N.Y.
California. Industrial accident comm. Elevator safety orders, effective October 1, 1916 and, as revised, effective April 1, 1918. 48p '21 State lib.
National safety council. Passenger elevators. (Safe practices no. 43) 16p il tables diags 25c '21 168 N. Michigan av, Chicago, Ill. Supplement to National Safety News, April 18, 1921.

Supplement to National Safety News,
April 18, 1921.

New York (state). Industrial comm. Industrial code: rules relating to the construction, guarding, equipment, maintenance and
operation of elevators and hoistways in factories and mercantile establishments. (Bul.
no. 8, as amended) 37p Jl 21 20

Eilice Island. See Gilbert and Ellice Islands

Elimira, New York
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Elmira, N.Y. (superseding that of 1910). (Rept. no. 127) 20p tables map F '21 76 William st, N.Y. Distributed only to officials, civic bodies, and interested upon. ported upon.

Embalming

Directories

* Arkansas. Bd. of embalmers. List of embalmers licensed to practice the science of embalming in the state of Arkansas, 1920.

Practice

Oregon—Act creating a state embalmers examining board, defining its duties, providing for expense of same, regulating and licensing the practice and art of embalming and disposing of dead human bodies in the state of Oregon in the interest of public health. (Ch. 102, Gen. laws 1921)

Utah—Act in relation to the regulation of the practice of embalming. (Ch. 55, Laws 1921)

Embroidery Industry

Philippine embroidery: needlework of the native women compares favorably with the

tive women compares favorably with the finest produced in Europe; how the indus-try has been organized and developed dur-ing recent years. J. F. Boomer. il table World's Markets p 43-8 Ap '21 Emery

Emery and corundum. F. J. Katz. table In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p. 356-62 '20

Emigrant agents. See Immigration Emigration. See Immigration

Eminent domain

Laws

exas—Act authorizing counties to acquire timber, earth, gravel, and other material, by condemnation, for purposes of road construction. (Ch. 26, Laws 3d called ses-Texassion 1920)

Employee representation. See Industrial representation

Employee stock-ownership. See Profit sharing

Employees handbook.

imployees' handbook. In Shefferman, N. W. Employment methods, p 461-8 '20 See also Restaurants for employees; Seats for employees; also subhead Employees under: Department stores; Electric railroads; Railroads; Railroads, Foreign

Clubs

An organization to be known as the Employees' clubs of America is being formed in New York city and a conference will

be held there on May 25, 1921, for the purpose of completing the organization. Those in charge are anxious to complete their mailing list showing all organizations that have employees' clubs. Local concerns having such clubs are asked to communicate that information to C. L. Horn, chm., Employees' clubs of Am., 2d floor, Times bidg., N.Y.

Physical examination

Physical examination
Industrial nursing: 5, Physical examinations
in industry. C. R. Kefauver. Trained Nurse
and Hospital R 56:404-7 My '21
Medical examination of the worker. W. F.
Dearden. In Collis, E. L., ed. Industrial
clinic, p 1-24 '20
Periodic physical examination: a national
need; fifty per cent of our working population are in need of important medical or
physical attention. E. L. Fisk. il Nation's
Health 3:286-9 My '21
Physical examination and reconstruction. A.
A. Bureau. Modern Hospital 16:465-7 My
'21
Presented before the 9th annual safety

Presented before the 9th annual safety congress, Milwaukee, Wis., Oct. 1, 1920.
Physical examination of employees. A. W. Colcord. chart Modern Medicine 3:224-8 Ap 21

'21
Read before the joint meeting of the American association of industrial physicians and surgeons with the Health service of the National safety council, Sept. 29, 1920, Milwaukee, Wis.
Physical examination of employees, by A. W. Colcord; Physical examinations and reconstruction; with discussion, by A. A. Bureau, chart In Nat. safety council. Proceedings, 1920, p 134-46, 968-76 '20

Employees, Government
Labour Overseas publishes notes and brief
articles on government employees in various countries.

See also Salaries—S subhead Government Trade unions; Wages Salaries-Standardization; employees

Employees, Municipal. See subhead Municipal employees under: Trade unions

Employees' magazines. See House organs Employees' service. See Welfare work in indus-

try

Employers' associations
Black, F. R. Should trade unions and employers' associations be made legally responsible? (Nat. industrial conference bd. special rept. no. 10) 35p 75c '20 Nat. industrial conference bd., 10 E. 39th st, N.Y.

First prize essay, National industrial conference board prize essays, 1919-1920.

* Employers' assn. of Detroit [Mich]. Organization and activities. 17p Ja 15 '21

Employment

Employment
Daily Intelligence, published by the International labour office, contains notes and brief articles on Employment, unemployment and migration, in various countries.

Employment; [Report of the] Committee on employment; with discussion. In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 84-106 '20

The Monthly Labor Review regularly contains a section on Employment and unemployment.

See also subhead Employment under:

See also subhead Employment under: Coal miners; Mothers; Sailors; Soldiers, Disabled; Soldiers, Returned; Women

American assn. of engineers. Report of the conference on employment and education held by the American association of engineers in Chicago, November 12, 1920. 48p 50c '20 63 E. Adams st, Chicago, Ill.

Laws

Utah—Act defining the liability of persons who give to employment agents excess, duplicate or standing orders for employees and punishing persons who, with intent to defraud or injure another, give to an employment agent a false or unauthorized

Employment—Laws—Continued order for employees or cause to be published a false or unauthorized notice stating that employees are wanted. (Ch. 49, Laws 1921)

Legislation

Employment [legislation of 1920]. Am Labor Leg R 10:184-5 S '20

Periodicals

Periodicals

Industrial Employment Survey Bulletin is the title of a new monthly serial issued by the United States employment service. The first issue, January 1921, confines its information especially to the status of unemployment, containing data concerning the estimated volume of unemployment in 182 principal industrial cities and a comparison of industrial employment between January, 1920 and January, 1921 in 35 states and the District of Columbia, indicating the reduction in employment. The general plan of subsequent bulletins is as follows: 1, graphic line showing the national trend of employment; 2, table showing percentage of increase or decrease in employment from the preceding period in the 14 industrial groups as set up by the United States census; 3, a second table showing a geographical analysis of the first table and indicating the areas of increase or decrease in employment; 4, current comment on the employment situation in 231 leading industrial centers; 5, data regarding registrations, requirements, and placements of labor by federal, state, and municipal bureaus; 6, immigration and emigration data. Information is obtained from authoritative sources, supplemented by intelligent opinion and publication is expected within four or five days after the collection of the information. The bulletin will be distributed to those interested.

Statistics

Employment in selected industries in the United States. Supreme Econ Council Mo Bul Statistics 2:28 D '20

Employment agencies
Employment service for professional women
in the United States, by Florence Jackson;
Organization of employment in the nursing
profession, by Suzanne Haliburton; Problems and possibilities of university employment bureaus, by A. B. Crawford. In Canada. Dept. of labour. International assoclation of public employment services: proceedings, 1920, p 127-44 '21
Labour Overseas publishes notes and brief
articles on employment agencies in various
countries.

organisation of unemployment insurance and employment exchanges in France. tables Internat Labour Office Studies and Repts ser C no 5 22p F 21 '21 Wisconsin. Leg. ref. lib. Fees charged by private employment bureaus in ten cities of the United States. 1p (Typew. 15c) Je 15 '21

To be obtained only thru P.A.I.S.

To be obtained only thru P.A.I.S.

Employment agencles, Government
† Great Britain. Ministry of labour. Minutes
of evidence taken before the Committee on
enquiry into the work of the employment
exchanges. [Cmd. 1140] 461p tables *5s '21
H. M. stationery office
† Great Britain. Ministry of labour. Report
of the Committee of enquiry into the work
of the employment exchanges. [Cmd. 1054]
32p tables *4d '20 H. M. stationery office
Public employment office administration.
Harry Lippart. In Am. assn. of engineers.
Report of the conference on employment
and education, 1920, p 41-4 '20
"A study of public employment in the United
States has been undertaken by the Russell
Sage foundation, 130 E. 22d st, NY. The
general purpose is to gather the experience
of this country in planning, organizing, and
administering public employment work. The
work undertaken groups itself into three
main parts. First are the questions which

have to do with the general organization and administration of the service. They include, among others, questions aas to federal, federal-state, or some other unit of administration; the organization and function of the service from the federal center to the local ends; the status of the service in the federal, state, or local government organization; and the distribution of offices. Second are the questions relating to the administration of the local offices and the technique of the local service. They include office layout; the placement process; practice in receiving, registering, interviewing and referring applicants; forms cess; practice in receiving, registering, interviewing and referring applicants; forms and blanks in use, and so on. And third, there are questions as to the place and function of the service in our industrial life, local and national: what are the obstacles which the public employment service must meet and overcome if it is to have a healthy and reasonably rapid development, etc."

Conferences

Canada. Dept. of labour. International association of public employment services: proceedings of 8th annual meeting, Ottawa, Can., September 20-22, 1920. 230p tables charts plan '21

Contents: Unemployment and organization of employment; Employment and education; Placement of the physically handicapped; Employment office administration and technique.

technique.

Formerly American association of public employment offices.

Laws

North Carolina-Act to establish and main-

North Carolina—Act to establish and maintain a free employment service in the state of North Carolina. (Ch. 131, P.L. 1921)
South Dakota—Act establishing a system of state employment service, and an employment service department in the office of the immigration commissioner. (Ch. 54, Laws 1920)

Legislation, Proposed

Legislation, Proposed

* United States. Congress. Joint coms. on labor. National employment system: hearings on S. 688, a bill to provide for a national employment system; S. 1442, a bill to provide for the establishment of a national employment system and for cooperation with the states in the promotion of such system, and to regulate the expenditure of moneys that shall be appropriated for such purposes; H.R. 4205, a bill to provide for the establishment of a national employment system and for cooperation with the states in the promotion of such system, and to regulate the expenditure of moneys that shall be appropriated for such purposes, [June 19-28, 1919]. (U.S. 66th Congress, 1st sess.) pt 1 1-279p tables '19 Apply to Congressmen gressmen

Employment agencies, Junior
Junior employment service in Canada: an opportunity, by J. M. Wyatt; Problems involved in organizing a junior employment service, by V. M. Collier; Technique of the placement of juvenile workers, by Dorothea De Schweinitz. In Canada. Dept. of labour. International association of public employment services: proceedings, 1920, p 113-23

Employment certificates. See Child labor

Employment certificates. See Child labor

Employment management

† Benge, E. J. Standard practice in personnel
work. 286p bibl il charts \$3 '20 Wilson

* Bureau of personnel administration. Bulletin
of information: educational division, labor
analysis division, placement division. 15p
'20 17 W. 47th st. N.Y.

† Casson, H. N. Labour troubles, and how
to prevent them. 208p table *10s '19 Efficiency Magazine

ficiency Magazine

Choosing the worker. B. Muscio. bibl ii In Collis, E. L., ed. Industrial clinic, p 27-48 '20

Employment management—Continued
† Eaton, J. McF. and Shirk, G. A. Ten studies
in employment management. (Mim.) 10pts
blue-prints \$15 '21 Central assn. of industrial executives, 3105 E. Grand blvd, Detroit,
Mich.

Contents: The organization; Art of inter-Contents: The organization; Art of interviewing; Advertising; Labor supply and demand; Correspondence; Investigations; Office records and forms; Rates, rate making and rate control; Transfer and discharge control; Contact with management.
The studies are sent to subscribers at intervals of two weeks unless otherwise ordared

Employment methods. L. S. Bitner, In Crowther, Samuel, ed. Book of business, v. 2, p 180-92 '20

Employment problems. R. G. Wells. In Am. foundrymen's assn. Transactions, 1920, p 123-36 '21

123-36 '21

Employment problems: Character analysis, by K. H. Blackford; with discussion. In Am. drug manufacturers' assn. 9th annual meeting, 1920, p 85-108 '20

Fewer mistakes in selecting employees; labor costs are cut when you select the right man the first time; these experiences of E. I. du Pont de Nemours and company, incorporated, are full of suggestions that will help you choose workers correctly. W. S. Dutton. il Factory 26:38-9 Ja 1 '21 correctly. V

† Fish,

correctly. W. S. Dutton. If Factory 25:38-9 Ja 1 '21
Fish, E. H. How to manage men: the principles of employing labor. 337p il plans \$5 '20 Engineering Magazine co.
Functions of a railway employment service: hiring and following up of new employees of vital importance and should receive expert attention. J. C. Clark, Ry Age 70:329-31 F 4 '21
Incentive and output: a statement of the

31 F 4 '21
Incentive and output: a statement of the place of the personnel manager in modern industry, by L. C. Marshall; Incentive and output, by F. J. Raymond. In Industrial relations assn. of Am. Annual convention, 1920, pt 1, Main sessions, p 18-38 '20 Industrial cost of the psychopathic employee.

M. J. Powers. Mental Hygiene 4:932-9 O

M. J. Powers.

Industrial cost of the psychopathic employee.

M. J. Powers. Mental Hygiene 4:932-9 O

'20

Read before the mental hygiene division of the National conference of social work, New Orleans. April 19, 1920.

Industrial relations department costs, by Dale Wolf, chm.; Steel industries, by Whiting Williams, chm.; Department stores, by C.

M. De Acres, chm.; Developing plant spirit, by S. R. Rectanus, chm.; Problems of industries employing under 500, by J. H. Willits, chm.; Lumber, by E. L. Holloway, chm.; Public utilities, by W. H. Vickers, chm.; Employment office methods, by G. D. Halsey, chm.; Developing understudies, by E. E. Sheldon, chm.; Banks, by P. E. E. Sheldon, chm.; Banks, by P. E. Hathaway, chm.; Periodic rating, by W. S. MacArthur, chm.; Benefit, thrift, budget, by W. A. Grieves, chm.; Developing the industrial relations staff, by W. H. Winans, chm.; Introducing the new worker, by Dorothy Pope, chm.; Relations of employment office and foremen, by E. R. Cole, chm.; Raliroads, by E. D. White, chm. In Industrial relations assn. Annual convention. 1920, pt 2, Subject and sectional sessions, p 5-16, 95-105, 124-38, 180-98, 213-41, 231-62, 291-361, 381-96, 557-64, 581-92 '20

Johnson, G. F. and others. Management and the worker. 228p ll chart *\$3' 20 Shaw Making it easy to find the right technical men. I. W. Litchfield. charts Factory 25: 1232-4 O 15' '20

Methods of engaging labour. In Pigou, A. C. Economics of welfare, p 497-504' 20

Perpetual inventory of the personnel. W. J. Wells, il Administration 1:62-72 Ja '21

Personnel. R. O. Herford. In Herford, R. O. and others. Outlines of industrial administration, p \$2-98' 20

The Personnel research federation was organized in Washington on March 15, 1921. The

The Personnel research federation was organized in Washington on March 15, 1921. The membership includes some 250 scientific, engineering, labor. management, and educational bodies. The purpose is to effect

interchange of information among the numerous organizations engaged in personnel research. The federation will collect information and encourage research through individuals and organizations, in order to eliminate or minimize duplication of effort and to stimulate the study of neglected phases of the problem, A. D. Flinn, sec., Engineering found., 29 W. 39th st, N.X. Personnel work. bibl In Filene, Catherine, ed. Careers for women, p 367-85 '20 Putting the right man in the right job; experiences of a textile mill [Cheney brothers, South Manchester, Conn.] in the examination of applicants. il Textile World 59:867+F 5'21 Selection study. bibl In Myers C. S. Mainer and S. M. 1985.

tion of applicants. il Textile World 59:867+F 5'21

Selection study. bibl In Myers, C. S. Mind and work, p 81-107'20

† Shefferman, N. W. Employment methods. 573p il tables charts plans \$5'20 Ronald

† Simons, A. M. Personnel relations in industry. 341p \$3'21 Ronald

Contents: The changing viewpoint; Standardization of employment elements: the job; human nature; Sources of labor supply; Application blank: references; interviewing; Mental and trade tests; introducing the new employee; Interesting labor in industry; Training; Adjustments, transfers, promotions, discharge; Working environment: welfare work; Wage relation; Labor turnover; Wider social control; Organization of the personnel department; Democracy in industry; Forms of joint management; Union contributions to joint management. Solving management problems: 6, Employees. Current Affairs (Boston) p 8+ My 15'21 Training personnel administrators as a solution of the labor problem; with discussion. H. C. Metcalf, charts In Soc. of industrial engineers. Industrial education, p 223-45 Ja 21

Trecartin, H. S. and others. Way to greater production. 252p il *\$3 '20 Shaw Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Cycle of employment. (Circ no. 3) 10p (Mim.) D 15 ployment. (6'20 Madison

Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Employment forms and routine. (Circ. no. 3-A) 13p charts (Mim.) D 30 '20 Madison
Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Employment forms and routine (concluded). (Circ. no. 3-B) 6p charts (Mim.) Ja 30 '21 Madison
Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Synopsis of procedure in cycle of employment. (Circ. no. 3-D) 7p (Mim.) tables My 30 '21 Madison See also Filing: Industrial nurses: Wo-See also Filing; Industrial nurses; Wo-men in industry

Bibliography

* United States. Fed. bd. for vocational educ.
Bibliography of employment management.
(Bul. no. 51, Employment management ser. no. 9) 119p Je '20 Employment systems

Butte miners and the rustling card. P Drissenden. Am Econ R 10:754-75 D '20 Endicott, New York. See Chambers of

merce

Enemy allens
Allison, C. R., ed. Alien enemies and property rights under the Trading with enemy act: hearing before committees, debates in House of representatives, debates in United States Senate, changes in original act, powers of Custodian, internes and their properties, discussion of Versalles treaty in Senate as affecting seized property, Senator Frelinghuysen on "M.P." and Dr Albert, Calder resolution to investigate Custodian's office, Mr Palmer's construction of the act, extracts from his reports, testimony of Mr Palmer before committees of Congress, hearings before Foreign relations committee, U.S. Senate, Ex-atty, genl. Lewis on common law trustee. Harold Remington, esq., on confiscation, validating clauses of Versailles

Enemy allens—Continued treaty, Senator Hitchcock's record on neutrality, return of American property in Germany. 352p '21 Charles R. Allison, 115 Broadway, N.Y.

Enemy property. See Property, Enemy

Engineering † Hammond,

ser.) 194p \$1.25 '21 Scribner

See also Industrial engineering; Libraries, Special; Marine engineering; Mining engineering; Sanitary engineering

Bibliography

• United States. Supt. of doc. Engineering and surveying: coasts, rivers, harbors, engines, tides, compass, terrestrial magnetism; publications for sale by superintendent of documents. (Price list 18, 11th ed.) 22p S '20

Conferences

Conferences

American assn. of engineers. Annual convention. Buffalo, N.Y., May 9-11, 1921. C. E. Drayer, sec., 63 E. Adams st. Chicago, Ill.

† American assn. of engineers. Report of the conference on employment and education held by the American association of engineers in Chicago, November 12, 1920. 48p 50c '20 63 E. Adams st. Chicago, Ill.

American institute of mining and metallurgical engineers. Conference, New York, Feb. 14-17, 1921. Bradley Stoughton, sec., 29 W. 39th st, N.Y.

American soc. of civil engineers. Annual convention, Houston, Tex., April 27-29, 1921. Charles W. Hunt, sec., 33 W. 39th st, N.Y.

† Iowa engineering soc. Proceedings of the 32d annual meeting, Fort Dodge, February 17-19, 1920. 197p il tables 50c '20 J. H. Dunlap, sec., Iowa City

Periodicals

Civil engineering and contracting: publications. In Crain's market data book and directory, 1921, p 103, 165 '20

Governors' messages, 1921

ansas—Gov. Allen recommends legislation providing an adequate licensing system for professional engineers and surveyors.

Laws

Arizona—Act to regulate the practice of the professions of architecture, assaying, engineering and land surveying. (Ch. 135, Laws

neering and land surveying. (Ch. 135, Laws 1921)
Indiana—Act to regulate the practice of professional engineering and land surveying; to provide for the registration of professional engineers and land surveyors; and fixing a penalty. (Ch. 163, Laws 1921)
Minnesota—Act to regulate the practice of architecture, professional engineering and land surveying. (Ch. 523, Laws 1921)
Nevada—Act providing for the issuance of licenses to hoisting engineers; providing a fee for such licenses; creating district boards of examiners; providing for revocation of licenses; creating the hoisting engineers' license fund in the state treasury. (Ch. 213, Laws 1921)
New Jersey—Act to regulate the practice of professional engineers and land surveyors. (Ch. 224, Laws 1921)
New York (state)—Act to amend the general business law in relation to the licensing of professional engineers and land surveyors; licensing board to be appointed by the regents of the University of the state of New York. (Ch. 581, Laws 1921)
North Carolina—Act to regulate the practice of engineering and land surveyors.

North Carolina—Act to regulate the practice of engineering and land surveying. (Ch. 1, P.L. 1921)

Pennsylvania—Professional engineers and land surveyors hereafter to be licensed; state board for registration of professional engineers and land surveyors created. (No. 422, Laws 1921)

Requiation

Reports

Oregon. Bd. of eng. examiners. 1st blenniai report to the governor and the thirty-first legislative assembly, regular session, 1921, for the period July 1, 1919, to December 31, 1920. 50p tables '21 State lib.

Furnished only on exchange accounts.

Engineering education
Shaw, H. B. Coöperation between engineering schools and the utilities. 185-201p tables '21 L. F. Fuld, 60 Wall st, N.Y.
Reprinted from the Proceedings of the Society for the promotion of engineering education, v. 28, 1921.

Conferences

† Society for the promotion of engineering educ. Proceedings of the 28th annual meeting, held at Ann Arbor, Mich., June 29-July 2, 1920. (V. 28) 389p \$3 '20 F. L. Bishop, sec., Pittsburgh, Pa.

Engineering industries

Directories

† Engineering directory: buyers' reference section, 1921 edition; a comprehensive directory of manufacturers of mill, steam, mine, plumbing, heating, lighting and allied lines of supplies, machinery and tools. 552p ?price 21 Crawford

* "Engineering" directory, compiled and classified from the current advertisements in "Engineering", together with the telegraphic addresses, codes, and telephone numbers of the advertisers, also glossaries for the use of foreign buyers, (No. 68) 120p My '21 Engineering, 35 Bedford st, Strand, London, W.C. 2
† Engineering directory, 1921 edition: sellers guide section. 340p \$3' '21 Crawford
† Kelly's directory of the engineers, iron, metal and electrical trades, comprising every trade and profession in any way connected with the above trades throughout England, Scotland and Wales and the principal towns in Ireland, the Channel Islands, and Isle of Man, 1920. 14th ed 2046p 45s' '20 Kelly's directories itd.

† South African engineers' electrical and allied trades' directors.

† South African engineers' electrical and allied trades' directory, 1920, 422p tables *30s '20 South African Mining and Engineering Journal, 176 Stock exchange bidg., Johannes-

burg Engineers. Salaries See subhead Engineers under:

Engines

Statistics

United States. Bur. of the census. Manufacture of engines, steam, gas and water: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim) '21

English language Laws

ansas—Relating to schools; providing a penalty for failure or neglect of the ex-clusive use of the English language in teaching in all elementary schools. (H.B. Kansas

clusive use of the English language in teaching in all elementary schools. (H.B. 337, Laws 1921)

Nebraska—Bill for an act to declare the English language the official language of this state, and to require all official proceedings, records and publications to be in such language and all school branches to be taught in said language in public, private, denominational and parochial schools; to prohibit discrimination against the use of the English language by social, religious or commercial organizations. (S. file no. 160, Laws 1921)

South Dakota—Act relating to the branches taught in the public, private and parochial schools of the state of South Dakota, the use of the English language therein, prohibiting the substitution of any other language for the teaching of the subjects now required by law to be taught in English and the use of the public school houses and other public buildings of the state for the teaching of other than English language, except as provided by law. (Ch. 203, Laws 1921)

English language-Continued

Study and teaching

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on English language (1 card); German language (1 card).

Epidemic diseases. See Communicable diseases

Equipment trusts. See Securities

Erle county, New York. See Social service—
Directories

Eritrea

Great Britain. For. office. Historical s Eritrea. (Handbook no. 126) 32p bibl '20 H. M. stationery office

Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions.

† United States. Dept. of for, and dom. comm. Eritrea: a Red sea Italian colony of increasing interest to American commerce. A. E. Southard. (Special consular repts. no. 82) 67p tables map 10c '20 Supt. of doc.

Espionage

Legislation

Gilbert E. Roe on the espionage act. G. E.
Roe. Woman Citizen 5:681+ N 20 '20

Taft, H. W. Freedom of speech and the
espionage act. 18p '21 Henry W. Taft, 40
Wall st, N.Y.
Address before the New Jersey state bar
association, Atlantic City, N.J., June 18,
1921. Reprinted from the New Jersey Law
Journal, August, 1921.
Espionage in industry. See Industrial relations
—Ordinances

Essentiai oils

Statistics

United States. Bur. of the census. Manufacture of essential oils: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Estates

Accounting

Accounting in decedents' estates. H. D. Greeley. Administration 1:219-28, 368-76, 527-36 F-Ap '21
Estate accounting. il *In* Greeley, H. D., ed. Business accounting, v 2, p 404-14 '20

Governors' messages, 1921

Michigan—Gov. Groesbeck recommends that a public administrator of all estates of decedents who die without heirs capable of inheriting, be provided for by law, appointment of such officials to be made by the probate courts.

Laws

Connecticut—Act concerning inventories of of estates. (Ch. 323, P.A. 1921)
Florida—Act relating to the compromise and settlement of claims by or against the estates of minors, lunatics or decedents. (Ch. 8473, Gen. acts 1921)
Idaho—Act to provide for the settlement of estates of decedents who have died intestate and for the determination of heirship and right of descent of real property in cases where no administration of such estates has been had and more than two years have elapsed since the death of such decedents. (Ch. 181, Laws 1921)
Oklahoma—Act providing for administration of estates at the suit of the state for the purpose of determining the amount of inheritance or transfer taxes due the state of Oklahoma and providing a method for collecting same. (Ch. 66, Laws 1921)
Rhode Island—Act known as the Sayles probate act, amending the laws relating to the administration of estates. (Ch. 2030, P.L. 1921)

1921)

Legislation

* Columbia trust co. Descent and distribution of decedents' estates, with a synopsis of New York transfer tax and federal estate tax laws. 63p '20 60 Broadway, N.Y.

Esthonia

sthonia Esthonia and the League of nations. A. Pilp. In Grotius soc. Problems of peace and war, p 35-44 '21 League of nations. Admission of Esthonia to the League of nations. (Assembly doc. 4) 5p D 7 '20 Secretariat, Geneva, Switzerland.

Text in both French and English.

League of nations. Admission of Esthonia to the League of nations: letter, dated 8th September, 1920. from the diplomatic representative in London of the Esthonia republic. (Assembly doc. 23) [2]p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Admission of Esthonia to the League of nations: memorandum by the secretary-general. (Assembly doc. 70) 24p N 24 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

See also Baltic states; Exchange, Foreign

Commerce

Statistics

Esthonia trade for September, 1920. C. H. Albrecht. Commerce Repts no 280 p 942-3 N 29 '20 Esthonian transit trade with soviet Russia. C. H. Albrecht. Commerce Repts no 44 p 1057-8 F 23 '21 Esthonian transit trade with soviet Russia for 1920. Russian Econ Bul p 6 Ap '21

Constitution

Baltic politics: 2, Esthonian constitution. R. T. Clark. New Europe 16:104-9 Ag 12 '20

Constitution of the Esthonian republic, (passed by the constituent assembly on 15th June, 1920). Baltic R 1:67-70, 111-13 S-O '20

Economic conditions

Commerce and industries of Esthonia in 1920. C. H. Albrecht, tables Commerce Repts no 170 p 434-47 Jl 23 '21

Government and politics

* Chandler, W. M. Plea for the independence of Esthonia, Latvia, and Lithuania. 16p ta-bles '21 Apply to Congressmen Speech in the House of representatives, April 20, 1921.

Ethiopia. See Commerce-Treaties

Eugenics

† Dunlap, Knight. Personal beauty and racial betterment. 95p *\$1 '20 Mosby † Holmes, S. J. Trend of the race: a study of present tendencies in the biological development of civilized mankind. 396p bibl tables *\$4 '21 Harcourt

† McDougall, William. Is America safe for democracy? 218p il tables charts \$1.75 '21 Scribner

Six lectures given at the Lowell institute of Boston, under the title "Anthropology and history, or the Influence of anthropologic constitution on the destinies of nations."

Conferences

econd international congress of eugenics. Preliminary announcement of the second international congress of eugenics, to be held in New York city, September 22-28, 1921. [4]p '21 C. C. Little, sec. Am. museum of natural history, 77th st and Central Park West. N. V. * Second international congress West. N.Y.

Europe arker, W. H. and Rees, William. Making of Europe: a geographic treatment of the historical development of Europe. 298p maps 6s '20 Black † Barker,

Bass, J. F. Peace tangle. 345p map *\$3.50
'20 Macmillan
Contents: American responsibilities;
Secret treaties; Psychological effects;
Peace conference: the conduct of the conference; its accomplishments; Germany;
France; Italy; Austria; Hungary; Czecho-

Europe—Continued
slovakia; Foland; Allied mission to Poland; Russia; The Balkans and Turkey;
Economic reconstruction.
† Dawson, Coningsby. It might have happened to you: a contemporary portrait of central and eastern Europe. 163p \$1.25 '21 Lane
The little entente. R. W. Seton-Watson. New Europe p 2-9 O 14 '20
Discussion of the diplomatic conversations of Czechoslovakia, Jugoslavia and Rumania.

Rumania.

Rumania.

† Mowrer, P. S. Balkanized Europe: a study in political analysis and reconstruction. 349p map \$5 '21 Dutton

Contents: Balkanized Europe; Problems of reconstruction; Physical and social health; National problems; Forces of cohesion; Present political tendencies.

† Seligsberg, A. F. Invalid Europe: some impressions of recent travel. 159p \$1.75 '21 Boni

Bonl
† Turner, E. R. Europe, 1789-1920. 687p bibl
maps \$3.50 '20 Doubleday
† Zilboorg, Gregory. Passing of the old order
in Europe. 287p \$3 '20 Seltzer
See also Automobile industry; Cables;
City planning; Immigration—Statistics; Infant mortality—Statistics; Insurance, Social; Iron and steel industry; Paint industry; Political geography—Europe; Relief
work; Typhus fever; United States—Commerce; Vital statistics; War loans

Commerce

Austin, O. P. Trading with the new countries of central Europe. (Nat. city bank of N.Y. for. commerce ser. no. 6) 66p tables maps '21 Nat. city bank of N.Y., 55 Wall st

Economic conditions

Economic conditions

Daily Intelligence, published by the International labour office, contains notes and brief articles on economic conditions in various countries.

Economic consequences of the peace. Gilbert Stater. Indian R 21:750-2 D '20
Review of Economic consequences of the peace by J. M. Keynes.

Europe's trade indebtedness to America. Hartley Withers. table Sperling's J p 23-32 N '20

Noyes, P. B. While Europe waits for peace: describing the progress of economic and political demoralization in Europe during the year of American hesitation. 99p *\$1.50 '21 Macmillan

year of A Macmillan

Author was American Rhineland commissioner, April 1919 to June 1920. resent political & economic conditions in central Europe, by a central European. 32p '21 Czechoslovak consulate gen., 31 E. 17th st. N.Y.

st, N.Y.

Some observations on commercial and financial conditions in southwest Europe. J. F.
Case. Stone & Webster J 27:332-6 N '20
Trade notes from southeast Europe. L. D.
Wilgress. tables Weekly Bul (Can.) 24:156-8
Ja 24 '21

European war
The American Political Science Review in its

European war

The American Political Science Review in its section on Recent publications of political interest: International relations, contains references to recent periodical literature on the World war.

Assassins of the people. C. K. Streit. Foreign Affairs 2:20-3, 42-5, 60-4, 110-12, 127-8 Ag-O '20, Ja-F' '21

"Exposure of the interplay of Franco-German capitalist interest in the iron and steel production of France and Germany before the war, and of similar international capitalist combinations in the raw material required for the greatest of all industries, the industry of war."

Besant, Annie. The war and its lessons: four lectures delivered in London, October, 1919. 87p 2s 6d '20 Theosophical pub. house

Contents: The war and the builders of the commonwealth; The war and its lessons on fraternity; The war and its lessons on equality; The war and its lessons on liberty.

† Bruce, S. E. War guilt and peace crime of the entente allies. 185p \$1.50 '20 Sear! † Fayle, C. E. Seaborne trade: v. I, Cruiser period. (Official history of the war) 442p tables *21s '20 Murray 'Accompanied by a volume of maps. "The object of this book is to show how seaborne trade was affected during the war by naval operations and by conditions having their origin in the naval situation." Garner, J. W. International law and the World war. (Contributions to internat. law and diplomacy) 2v *\$24 '20 Longmans † Great Britain. Exchequer and audit dept. Trading accounts and balance sheets relating to services undertaken during the war in connection with war materials and food supplies, and to normal services of government departments, with the report of the comptroller and auditor general thereon. [Cmd. 1368] 281p *3s 6d '21 † Guernsey. I. S. comp. Reference history of the war. 392p bibl il maps \$6' 20 Dodd Contents: War in brief; Underlying causes of the war; Outbreak of the war; Military operations; Naval operations; Aerial operations; Alleged atrocities; Destruction of art and architecture; Neutral nations at beginning of war; Peace proposals and statements of war aims; Relief measures; Financial and economic aspects; Peace conference and treaties of peace; Bibliography.
† Holmes, J. H. Two years after the war: the vindication of pacifism. (Community pulpit,

treaties of peace; Bibliography.

† Holmes, J. H. Two years after the war: the vindication of pacifism. (Community pulpit, ser. 1920-1921, no. 4) 28p 10c '20 Community church, Park av and 34th st, N.Y.

† Johnson, D. W. Battlefields of the World war, western and southern fronts: a study in military geography. (Am. geographical soc. research ser. no. 3) 648p il maps ?price '21 Oxford Accompanied by a box of plates Accompanied by a box of plates.

† Kensit, J. A. Rome behind the great war. 3d ed 63p il *1s O '19 Protestant truth soc., 3 St Paul's Churchyard, London, E.C.

1 Lauzanne, Stephane, Great men and great days; tr. by J. L. B. Williams. 263p *\$3

'21 Appleton

Contents: Théophile Delcassé: the man who prepared victory; Marshal Joffre; the father of victory; Raymond Polucaré: the president of victory; Woodrow Wilson: college professor and president; Theodore Roosevelt: a man; Colonel House: a wise counselor; Ambassador Jusserand and America; The world passes in review; America in the eyes of the world; David Lloyd George: a political eel; Georges Clémenceau; the tiger; Alexandre Millerand: president of France.

† Lytton, Neville. The press and the general staff. 232p il *15s '21 Collins

† The Times diary & index of the war, 1914 to 1918, 342p *£2 2s '20 Hodder

Turner, E. R. Europe, 1789-1920, 687p bibl maps \$3.50 '20 Doubleday

Why the war came as a surprise. J. A. Hobson. Pol Sci Q 35:337-59 S '20

See also Chile—Foreign relations; Munitions industry; Reconstruction (European war); Supreme war council

American participation

† Moss, J. A. and Howland, H. S. America in battle, with guide to the American battle-fields in France and Belgium. 615p il tables maps \$3.75 '20 Banta

Seymour, Charles. Woodrow Wilson and the World war, a chronicle of our own times. (Chronicles of Am. v. 48) 382p bibl il sold only in complete sets '21 Yale univ. pr.

Armistices

* United States. Senate. Pages of history: statement of Marshal Foch in regard to the armistice and the treaty of Versailles. (U.S. 66th Congress, 3d sess., S. doc. no. 354) 8p '21 Apply to Congressmen .

From Le Matin, Nov. 8, 1920.

European war-Continued

Atrocities

Atrocities

† Patchoff, Dragomir and Katzeff, D. V., eds. Roumanian atrocities over the Bulgarian population of Dobroudja abducted into Moldova. 118p il tables 6 frs. '19 Dobroudja organization in Bulgaria no. 3, Ploshtad Tcherna Djannia, no. 5, Sofia

Some pages from the bloody album of the Karageorgevitch: documents on the crimes committed by the Serbians in Montenegro. 59p '20 Com. of Montenegrin refugees, Via Castelfidardo, 26, Rome

Casualties

Casuattes

Belgium's death roll of the war. table Econ
R 3:446 Ap 29 '21

Statistics relating to the effect of war accidents on the state of employment: report submitted to the 4th inter-allied commission for assisting the disabled in the war. Cyr'! Dechamp, tables In Internat, labour office, Enquiry into production: 1, Introductory memorandum, p 157-69 '20

United States, Adjutant general's office, Summary of casualties among members of

United States. Adjutant general's office. Summary of casualties annong members of the American expeditionary forces during the World war, 1919. 11p tables '20

* United States. Navy dept. Officers and enlisted men of the United States navy who lost their lives during the World war, from April 6, 1917 to November 11, 1918. 812p '20

Causes

† Bethmann Hollweg, T. von. Reflections on the World war; tr. by George Young. pt 1 172p *12s 6d O '20 Butterworth, ltd. † Bruce, S. E. War guilt and peace crime of the entente allies. 164p \$1.50 '20 Searl

Cost
Cost of war to allies estimated at over 177
billion dollars, tables Commercial & Financial Chronicle 112:1223-4 Mr 26 '21
Statement prepared by F. A. Dolph for insertion in the Congressional Record by Senator Spencer of Missouri.
*Crammond, Edgar. Real cost of the war. 60p tables '20 Edgar Crammond, 3 Lombard st, London, E. C. 3
Address delivered to the Institute of bankers, June 7, 1920.

Diplomatic correspondence

† Bernstorff, Count. My three years in America. 360p *25s '20 Skeffington

Diplomatic history

† Manteyer, G. de. Austria's peace offer, 1916-1917; with an introductory letter by Prince Sixte de Bourbon, with three letters in facsimile. 360p *25s '21 Constable

Economic results

Dawson, Coningsby. It might have happened to you: contemporary portrait of central and eastern Europe. 1639 \$1.25 '21 Lane

Demangeon, A. America and the race for world dominion; tr. by A. B. Maurice. 234p tables *\$2 '21 Doubleday

Contents: Weakening of Europe; Financial power; Sea power; Industrial power; Expansion of Japan; Expansion of the United States; Europe and the awakening of the native races: And France?

Formerly published in France under the title, "Le déclin de l'Europe".

Economic aspects of the war. Selected source material: dealing with the economic aspects of the war, by W. E. Lingelbach; Effect of the war on the supply of labor and capital, by E. L. Bogart. (Historical outlook reprints, no. 8) 15p charts 20c '19 McKinley McKinley

McKinley
Economic conditions after the war, tables In
Dutt, R. P., ed. Labour international handbook, p 44-64 '21
Contents: Europe after the war, by Norman Angell; Economic effects of the peace
treaties, by H. B. Lees-Smith; Statistical
tables.

† Lawson, W. R. Europe after the World war;
a financial and economic survey. (V. 1,

British) 276p tables *7s 6d '21 Financial News

News
Menace to Europe's urban civilization. Henry
de Man. Queen's Q 28:107-17 O '20
Roden, Charles and Buxton, D. F. The
world after the war. 155p \$2.50 '20 Stokes
Ward, J. S. M. Can our industrial system
survive: being a treatise on the European
financial crisis as indicated by the present
rates of exchange. 84p *2s 6d '21 Rider

German participation

† Ludendorff, Erich von. General staff and its problems: the history of the relations be-tween the high command and the German imperial government as revealed by of-ficial documents; tr. by F. A. Holt. 2v *34s

imperial government as revealed ficial documents; tr. by F. A. Holt. 2v *34s '20 Hutchinson Contents: V. 1, Work in peace time on the development of the German army; Auxiliary service law, recruiting and labour questions; Financial question: wages and war profits; Food; Question of population and provision for men returned from the war; The submarine campaign, Wilson's peace mediation and attitude; v. 2, Our reserve on the question of the franchise; Creation of the kingdom of Poland; Outlines of a scheme of patriotic education for the troops; Extracts from press and propaganda records; Efforts of the House of Parma-Bourbon to make a separate peace; Ministerial crisis and the peace resolution of July, 1917: Peace proposals of the pope and the English "peace feelers" in August and September, 1917; Armistice terms with Russia of December 15, 1917; Miscellania from the first half of 1918; Peace overtures; War aims of our enemies. United States. Navy dept. Office naval records and lib. Historical sect. German submarine activities on the Atlantic coast of the United States and Canada. (Pub. no. 1) 163p il tables '20

Indemnitles

Indemnitles

Addresses on German reparation, [Reparations conference], London, March 3, 7, 1921.
D. Lloyd George and Walter Simons. Int Conciliation no 162 161-91p My '21

**Casenave, Maurice. Reparation for the damages of the war. [7]p '20 Maurice Casenave, dir. gen. of French services in the U.S., 65

Broadway, N.Y.

Address before the War trade board, New York, Nov. 11, 1920.

Economics of reparation. J. A. Hobson. Sperling's J p 9-23 Ja '21

French view of the war's reparation problem:
Maurice Casenave, French high commissioner in the United States, points out the difficulties in fixing the amount based on actual losses and the sum Germany can pay; sees a tendency not to "dissatisfy Germany" which pays too little heed to her victims' sentiments. Annalist 16:679-80 N 29 '20

The German indemnity and its possible effects

The German indemnity and its possible effects on the United States. Americas p 1-5 Mr

German reparations, Fed Reserve Bul 7:674-6

Text of protocol of Reparations commis-sion, stating terms of reparations settlement between Germany and the allied govern-

The German reparations: some notes on the

The German reparations: some notes on the use and misuse of indemnities. Imperial Commerce and Affairs p 17-21 Mr '21 Indemnities and industry. Bank of Liverpool & Martins Lid Mo Circ p 1-3 Mr 15 '21 † Paish. George. Economics of reparation. 13p 6d '21? The Challenge, Limited, Effingham House, Arundel st, Strand, London, W. C.

2.
Procedure in paying the German indemnity.
B. M. Anderson, Chase Econ Bul v 1 no 4
Ap 20 '21; Same. Econ World n s 21:580-4
Ap 23 '21
Reparation fears and fancies, Hartley Withers, Sperling's J p 21-30 Jl '21
Reparations problem. F. H. Hankins, J Internat Relations 11:589-605 Ap '21

European war -Continued

Indiana's participation

Cottman, G. S. Jefferson county in the World war: an historical and sociological study of one Indiana county during the war period, 1917-1918. 125p '20 Jefferson co. his-torical soc., Madison, Ind.

lowa's participation

† Buena Vista's part in the World war: one lowa county's record of service and sacri-fice. 769p il ?price '20 T. D. Eilers, Storm Lake, Ia.

Italian participation

Page, T. N. Italy and the World war. 422p maps \$5 '20 Scribner

Kansas' participation

† Wilson, J. E. Russell county [Kansas] in the war: being a record of the war activities of the county and the part that it played in the great struggle. 170p il *\$5 '21 John E. Wilson, Russell, Kan.

New York's participation

New York's participation

† Harrison, E. D., comp. Yates county [N.Y.]
in the World war, 1917-1918. 120p il ?price
'21 E. D. Harrison, Penn Yan, N.Y.
Pallen, C. B., ed. New Rochelle: her part in
the great war; historical and biographical
sketches of individuals and organizations
who rendered valuable service to their
country during the great World war. 407p
il ?price '20 W. C. Tindall, 7 Howe st,
New Rochelle, N.Y.

Russian participation

Russia. [Ministry of war]. Head-quarters of the military representative of the commander-in-chief of the Russian army. Pt. 1, Russia in the war, 1914-1918: pt. 2, Short account of the work of the Russian high command and troops in Roumania after the revolution. 16+16p charts maps ?price '19-'20

Serbian participation

Marcovitch, L., ed. Serbia and Europe, 1914-1920. 355p *16s '20 Allen

European war and children
League of nations. Intervention on behalf of
the children in countries affected by the
war: statement and motion submitted by
the Swiss delegation. (Assembly doc. 160)
8p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

European war and education † Thwing, C. F. American colleges and uni-versities in the great war, 1914-1919: a his-tory. 276p *\$3 '20 Macmillan

versities in the great war, 1914-1919: a history. 276p *\$3 '20 Macmillan

European war and labor

* Kent, F. I. Europe's war problems and labor.
26p '20 Bankers trust co., 16 Wall st, N.Y.
Address delivered before the convention
of the National foreign trade council, San
Francisco, May 12, 1920.

† Warne, F. J. Workers at war. (Century new
world ser.) 250p \$3' '20 Century
Contents: World war and democracy;
Democracy and the American workingman;
Industrial autocracy and the workers; The
workers and the World war; American
workingman at war; Working for the government; Government as the employer; Wilson administration's labor policy: The government and the railway employes; The
government and ship-building labor; The
government and industrial relations; National war labor board; Federal department
of labor; The government, wages, and the
cost of living; The vicious cycle and the
labor union; Causes and effects of the
vicious cycle; The vicious cycle, strikes
and the consumer; Democracy in industrial autocracy and the consumer; Indus-

Watkins, G. S. Labor problems and labor administration in the United States during the World war. (Univ. of Illinois studies in the social sciences v. 8, nos. 3 and 4) 2pts 247p bibi tables \$1 ea '19 Univ. of Ill., Urange

Pt. 1, Nature and analysis of the prob-lem; pt. 2, Development of war labor ad-ministration.

European war and science
† Yerkes, R. M., ed. New world of science: its
development during the war. (Century new
world ser.) 443p il tables charts \$3 '20 Century

European war and women

James, B. R. For God, for country, for home:
the National league for woman's service;
a story of the first national organization
of American women mobilized for war service. ii 260p \$2.50 '20 Putnam

Murray, Flora. Women as army surgeons:
being the history of the Women's hospital
corps in Paris. Wimereux and Endell street,
September 1914-October 1919. 263p il *12s 6d
'20 Hodder

Evanston, Illinois. See Zoning

Everett, Washington
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Everett, Wash. (Rept.
no. 300) 22p tables map D '20 76 William
st, N.Y.

st, N.Y. Distributed only to officials, civic bodies and interested individuals of the city reported upon.

See also Water supply

Examinations

ew York (state). Univ. Exa (Handbook 3) 75p S '20 State lib. New

Excess condemnation

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Excess condemnation. (4 cards)

Excess profits tax. See Taxation

Exchange, Foreign Anomalies of exchange in Trinidad. H. D. Baker. Commerce Repts no 237 p 117-21 O 8 '20

Argentine foreign exchange and trade si the armistice. J. H. Williams. tables Econ Statistics 3:47-56 Mr '21

Argentine-United States exchange. Commerce Repts no 273 p 786-91 N 19 '20

Australian foreign exchange situation. merce Repts no 291 p 1107-9 D 11 '20

Belgian exchange since the war. Maurice Ansiaux. table Econ J 30:196-208 Je '20 British exchange fluctuations in 1920. H. C. Claiborne. tables Commerce Repts no 43 p 1034-9 F 21 '21

Clearing house for exchange futures at Antwerp. S. H. Cross. Commerce Repts no 278 p 890-1 N 26 '20

Page 101 N 26 20
Darling, J. F. Stabilization of inter-empire exchanges. 56p '20 J. F. Darling, 5 Princes st, London, E.C. 2
—Same. Empire R 34:397-404 D '20; 35:24-31, 60-3, 136-43 Ja-F, Ap '21
Address delivered before the congress of chambers of commerce of the British empire Toponto Sept. 21, 1920 pire, Toronto, Sept. 21, 1920.

Discussion of some fundamental factors in foreign exchange fluctuations. H. A. E. Chandler. table charts Commerce Monthly p 3-13 My '21

—Same. 8p tables charts '21 Am. chamber of commerce of Italy, Via Marina Nuova 14, Naples

Naples

Establishment of a "Regie-financiere" under the League of nations. tables *In* League of nations. Internat. financial conference. Solu-tions proposed: a summary of schemes for remedying present financial difficulties, p 35-56 '20

Exchange, Foreign—Continued

Exchange: its ups and downs in China; an intelligent and informative explanation of the extreme difficulties experienced by those engaged in foreign trade in China in financing transactions of all kinds. Horace Beeson. Il G W W Bul p 4-5+ O '20 Factors affecting Peruvian exchange. Compass 2:101-5 Ap '21

Foreign exchange fluctuations. James Dickson. tables charts Accountant 64:417-22 Ap 9 '21

Foreign exchange regulations in Esthonia

Foreign exchange regulations in Esthonia.
C. H. Albrecht. Commerce Repts no 98 p
589 Ap 28 '21
Foreign exchanges. bibl *In* Moulton, H. G.
Financial organization of society, p 107-20

† Gregory, T. E. Foreign exchange before, during, and after the war. (World of today no. 9) 116p bibl tables *2s 6d '21 Oxford univ. pr.

International exchange. R. McKenna. tables London Joint City & Midland Bank Mo R p 1-6 N '20

Speech delivered before the University of Manchester, Nov. 17, 1920.

† League of nations. Internat. financial conference. Exchange control. (Pa no. 11) 173p ?price '20 Harrison

"Shows the steps that have been taken by the different countries to regulate exchange operations, and includes the texts of the more important laws, decrees and administrative regulations which have been issued."

Text in both French and English

Text in both French and English

Text in both French and English.
League of nations. Internat. financial conference. Memorandum on credit, currency and exchange fluctuations. A. C. Pigou. (Pa. no. 13 (4)) 15p ?price '20 Harrison —Same. In League of nations. Internat. financial conference. Documents of the conference, v 5, p 79-94 '20

Text in both French and English.
National institute for foreign exchanges. Anglo-Italian R 6:466-8 N '20

National Shawmut bank of Boston. Foreign exchange of today. (Shawmut ser. no. 178) 17p '20 40 Water st
Order of the [Polish] minister of finance relating to the restrictions on the negotiation of foreign currency and other negotiable instruments. Polish Econ Bul 1:194+

tiable instruments. Polish Econ Bul 1:194+ O '20
Our [British] foreign trade in relation to the position of the exchanges. table Bank-ers' Insurance Mgrs' and Agents' M p 367-87 Mr '21
Proposal for the solution of the [German] exchange problem. A. Lehner. In League of nations. Internat. financial conference. So-lutions proposed: a summary of schemes for remedying present financial difficulties, p 70-6 '20

p 70-6 '20
Rate of exchange, its effect on international commerce [England]: a review of the movements in the rates of exchange and prices of staple commodities, January 1-April, 1920, by J. S. M. Ward; Rate of exchange, its effect on international trade [Italy], by Giorgio Myllus. tables charts In Internat. fed. of master cotton spinners' and manufacturer' essets. Ith international convress. red. of master cotton spinners and manufacturers' assns. 10th international congress, 1920, p 399-426 '20
Rates of exchange: how they affect the timber trade. table Timber Trades J 89:192-3
Ja 22 '21

Degulation of transcattons in ordered.

Regulation of transactions in exchange by foreign countries. Econ World n s 20:657-9 N 6 '20

† Rushforth, F. V. Indian exchange problem.
41p tables chart *2s 6d '21 Oxford univ. pr.
† Shugrue, M. J. Problems in foreign exchange.
173p tables \$2 '20 Appleton
Some fundamental factors in foreign exchange fluctuations. H. A. E. Chandler. table charts
Econ World in \$21:724-9 My 21 '21
Republished from Commerce Monthly,
May 1921.

May 1921. tern. S. F tern, S. Foreign exchange problem. 124p tables charts '21 Columbia trust co., 60 Broadway, N.Y. Contents: Foreign exchanges up to the * Stern.

outbreak of the World war; Foreign exchanges during and after the World war; Present foreign exchange situation; Real value of a foreign bill of exchange today; Factors which have lowered the foreign exchange with the state of the state of

Factors which have lowered the foreign exchange quotations; Factors which will stabilize or raise the foreign exchange quotations; Foreign exchange outlook.

Ward, J. S. M. Can our industrial system survive: being a treatise on the European financial crisis as indicated by the present rates of exchange. 84p *2s 6d '21 Rider

der Vaces of Exchange, orp 25 ou 21 Indeed der Ward, J. S. M. and Crump, N. E. Financial review of 1920, including fluctuations in the rates of foreign exchange and the prices of the raw materials of industry. 28p tables charts free to members 1s 6d to non-members of the Federation '20 Intelligence dept., Fed. of British Industries, 39 St James's st, London. S.W. 1

When and how can the foreign exchange situation become stabilized: political events and economic conditions the overshadowing factors. S. Stern. table Trust Companies 32:369-73 Ap '21

See also International "valuta" association der

Statistics

Comparison between exchange on London and the actual purchasing power of the pound, [by months October, 1918 to January, 1921]; Comparison between exchange on Parls and the actual purchasing power of the franc, [by months, October, 1918 to January, 1921]; Comparison between exchange on Berlin and the actual purchasing power of the mark, [by months, January, 1920 to January, 1921], tables In Stern, S. Foreign exchange problem, p 122-4 '21
Fluctuations of rates of foreign exchange in London during 1920, in per cent above or below parity. In Swiss bank corp. Financial & commercial review, 1920, chart at end '21
xemption from taxation. See Taxetion—F-Comparison between exchange on London and

Exemption from taxation. See Taxation-Exemption

Expert testimony

Expert testimony in criminal procedure involving the question of the mental state of the defendant. W. A. White. J Crim Law 11:499-511 F '21

Aplosives
Du Pont, B. G. E. I. Du Pont de Nemours
and company: a history, 1802-1902. 196p
il tables *\$3 '20 Houghton
Great Britain. Standing com. on trusts.
Profiteering acts, 1919 and 1920: report on
the explosives industry: prepared by a
sub-committee. [Cmd. 1347] 12p tables *2d
'21 H. M. stationery office

Connecticut—Act concerning the transporta-tion of explosives and inflammable sub-stances by common carrier. (Ch. 219, P.A.

1921)
Georgia.—To prohibit all aliens or non-residents from storing or keeping dangerous explosives. (H.B. 317, Laws 1921)
Georgia.—To regulate and control the purchase, sale and use of explosives. (H.B. 56, Laws 1921)
Kansas.—Prohibiting the transportation of nitro-glycerin and other explosives through cities and towns. (H.B. 562, Laws 1921)

Legislation

United States. Bur. of mines. Regulation of explosives in the United States: with espe-cial reference to the administration of ex-plosives act of October 6, 1917. (Bul. 198)
 C. E. Munroe. 43p bibl tables '21

Legislation, Proposed

Institute of makers of explosives. Suggested ordinance for cities. (Amended pam. no. 4) 16p '20 103 Park av, N.Y.
Institute of makers of explosives. Suggested state law. (Amended pam. no. 3) 11p table '20 103 Park av, N.Y.

Explosives-Continued

Regulation

Federal regulation of explosives. Clarence Hall. table In Am. mining congress. Re-port of the proceedings, 1919, p 441-61 '20?

* United States. Bur. of mines. Production of explosives in the United States during the calendar year 1919, with notes on coal-mine accidents due to explosives and list of permissible explosives tested to May 31, 1920.

W. W. Adams. (Technical pa. 259) 31p bibl tables charts 20

**United States. Bur. of the census. Manufacture of explosives: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Institute of makers of explosives. Standard storage magazines. (Pam. no. 1, rev.) [2]p diags '20 103 Park av, N.Y.

Testing

inited States. Bur. of mines. Fees for test-ing explosives and conditions and require-ments under which explosives are tested. (Schedule 1A) 13p tables Ag 24 '20 * United States.

Export manager. See Commerce, Foreign Export trade. See Commerce, Foreign

Express companies

See also Motor haulage

Statistics

United States. Interstate commerce comm. Bur. of statistics. 10th annual report on the statistics of express companies in the United States, for the year ended Decem-ber 31, 1919. 12p '20

Extension education

Educational extension, Americanization, illiteracy. In U.S. Bur. of educ. National crisis in education: an appeal to the people, p 159-62 '20

† Fitzpatrick, Alfred. The university in overalls: a plea for part-time study. 156+xxvip il tables \$2 '20 Alfred Fitzpatrick, principal, Frontier col., Toronto, Ont.

Indiana. Univ. Ext. div. University extension: what it is; service to the state thru Indiana university extension division. (Bul. v. 6, no. 6) 16p tables F '21 Bloomington

* United States. Bur. of educ. Correspondence study in universities and colleges. A. J. Klein. (Bul. 1920, no. 10) 34p tables charts '20

* United States. Bur. of educ. Correspondence study in universities and colleges. A. J. Klein. (Bul. 1920, no. 10) 34p tables charts '20

* United States. Bur. of educ. Correspondence study in universities and colleges. A. J. Klein. (Bul. 1920, no. 10) 34p tables charts '20

* United States. Bur. of educ. Correspondence study in universities and colleges. A. J. Klein. (Bul. 1920, no. 10) 34p tables charts

United States. Bur. of educ. University extension movement. W. S. Bittner. (Bul. 1919, no. 84) 124p bibl tables charts '20
United young men's Christian assn. Ext. div. General description of the service offered by the United Y.M.C.A. schools, Extension division: earnest counsel to ambitious men and boys in the mapping out of their careers; correspondence courses of great variety and for the most practical kind; aids to employment. (Home study catalog no. 2) 58p il '20 347 Madison av, N.Y.
See also Agricultural extension work: Cor-

See also Agricultural extension work; Correspondence schools

New Hampshire—Joint resolution to create a department of university extension within the State board of education. (Ch. 191, P.A. 1921)

Extradition

Treaties

Extension of the extradition treaty of 26th November, 1880, between Switzerland and Great Britain, to the Federated Malay States of Perak, Selangor, Negri Sembilan and Pahans. League of Nations Official J Treaty Ser Sup p 54-7 S'20

Text in both French and English.

Great Britain. For. office. Treaty between the United Kingdom and the Netherlands respecting extradition between certain British-protected states in the Malay neprissula

ish-protected states in the Malay peninsula

and the Netherlands, signed at London, April 13, 1920, [ratifications exchanged at London, August 4, 1920]. (Treaty ser., 1920, no. 14) [Cmd. 965] 431-4p *1d '20 H. M. stationery office

Text in both English and Dutch.

Extravagance

Laughlin, J. L. Labor and wages: extravagance. (Tracts for the times 10) 8p '20
Nat. assn. of manufacturers, 50 Church st, N.Y. Reprinted from Youth's Companion, Feb.

26, 1920.

Eyesight
† Bates, W. H. Cure of imperfect sight by treatment without glasses. 313p il \$5 '20 Central fixation pub. co.
† Irwin, R. B. Sight-saving classes in the public schools. (Harvard bul. in educ. no. 7) 31p bibl il tables 50c N '20 Harvard univ., Cambridge, Mass.

Recognizing eyesight as an industrial asset. Nat Assn Corp Training Bui 7:496-7 N '20 Sight-saving for the partially blind, by R. B. Irwin; Conservation of the eyes of school children, by F. P. Lewis. In Am. school hygiene assn. Proceedings, 1920, p 102-6, 112-18 '20

* United States. Bur. of educ. Eyesight of school children: defective vision as related to school environment, and methods of prevention and correction. J. H. Berkowitz. (Bul. 1919, no. 65) 128p bibl il tables '20 See also Vision tests

Bibliography

General references: Some eyesight conditions; eneral references: Some eyesight conditions; astigmatism; myopia; squint; trachoma; Schoolroom lighting: natural lighting; artificial lighting; code of lighting school bulldings, United States; regulations and laws; Some types of schoolroom lighting; Color scheme of school-rooms; School seating and eyesight; Eyesight hygiene of schoolbooks; Glare from paper; Malnutrition and eyesight; Eyesight and retardation; Conservation of vision classes; Myope schools, London, England. In U.S. Bur. of educ. Eyesight of school children, p 112-25

owe, Lucien. Bibliography of hereditary eye defects. (Eugenics rec. office. bul. no. 21) 45p charts ?price My '21 Eugenics rec. of-fice, Cold Spring Harbor, Long Island, N.Y. † Howe.

Factories

Some essentials in factory building. H. T.
Buckland, Royal Sanitary Institute J 41:
156-67 S '20 See also subhead Factories under: Fire prevention

Lighting

Industrial lighting equipment and its maintenance. S. G. Hibben. charts Safety Eng 41:13-18 Ja '21
From Proceedings of the American society of safety engineers.
Light and ventilation. In Parsons, F. W. American business methods, p 117-43 '21
Lighting, bibl il table diag chart In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 314-30 '21

Wisconsin. Industrial comm. Industrial lighting code for factories, mills, offices and other work places. 2d ed rev 44p il tables diags '20

Wisconsin. Industrial comm. Industrial lighting code for factories, mills, offices and other work places. 3d ed rev 51p il tables diags '21

Regulations

witzerland, order: work in factories; ad-ministrative order under the factory act; dated 3rd October, 1919. Internat Labour Office Leg Ser 1919 Switz 4 46p 9d '19 † Switzerland,

Factories - Continued

Ventilation

† National safety council. Industrial ventila-tion. (Safe practices no. 37) 12p il tables diags charts 25c '20 168 N. Michigan av,

diags charts 25c '20 168 N. Michigan av, Chicago, Ill.

Factory Inspection
Inspector's day: How can a state inspector be helpful to the safety engineer and the foreman, by L. A. Havens; Same, by H. L. Reid; Same, by W. H. Geoghegan; Same, by G. L. Beckrich; Co-operation of state inspectors and safety engineers and foremen, by Gustave Haustein, jr.; with discussion. In New York (state). Industrial comm. Proceedings of the fifth industrial safety congress of New York state, 1920, p 111-54 '21

Laws

Connecticut-Act concerning the duties of the commissioner of labor and factory inspec-tion. (Ch. 185, P.A. 1921)

Commissioner to have power to summon witnesses, examine them under oath, etc.

Legislation

Legislation relating to the regulation and inspection of factories in Canada: a comparison of the various provincial laws on the subject. Can Labour Gaz 20:1296-306 O '20

subject. Can Labour Gaz 20:1296-306 O '20
Factory management
† Carpenter, C. U. Increasing production, decreasing costs. 432p \$5 '20 Engineering Magazine co.
† Diemer, Hugo. Factory organization and administration. 3d ed 398p bibl il tables diags \$4 '21 McGraw-Hill
† Elbourne, E. T. Factory administration and cost accounts: a reference book of the principles and practice of industrial administration and costing for present day requirements. new ed 81p il tables diags £2 5s '21 Longmans
Factory control through accounts and statistics. J. P. Jordan. Administration 1:53-61
Ja '21

Factory management. A. B. Farquhar. In Crowther, Samuel, ed. Book of business, v 5, p 126-36 '20

The part inspection plays in good manage-

The part inspection plays in good management: 1. Organizing the Inspection department. H. B. May. charts Factory 26:175-9

Staff organisation in factory 26:175-9

taff organisation in factories: goodwill of workers through welfare or efficiency? E. T. Elbourne, chart Textile Mercury 64:255-8 Mr 5 '21

5 '21
Works lay-out and design, by H. T. Hildage;
Works transport, by H. T. Hildage; Design
and inspection, by R. O. Herford, il plans In
Herford, R. O. and others. Outlines of industrial administration, p 12-55, 69-81 '20

Legislation

Wisconsin. Industrial comm. Factory equipment, housekeeping and supervision: a handbook for employers of women, containing the provisions of the statutes regarding labor standards and suggestions for improved equipment and housekeeping. 26p il tables S '20
 Falrhope, Alabama. See City planning

Fairs
British industries fair, 1921. il chart plan
Bd Trade J Sup v 105 n s no 1255 12p *6d
D 16 '20
British industries fair of 1921. H. D. Butler.
Commerce Repts no 94 p 472-83 Ap 23 '21
Great Britain. Bd. of trade (British industrial
fair). Catalogue of the British industrial
fair, 1920. 611p plan ?price '20 35 Old Queen
st. Westminster. London, S.W. 1
* New York (state). Dept. of farms and markets. Div. of agric. List of agricultural
fairs to be held in the state of New York,
1921. (Circ. 203) 8p '21

Directories

National, state and interstate fairs and expositions for 1920. In U.S. Dept. of agric. Directory of American agricultural organizations, 1920, p 70-2 '20

Falkland Islands
† Great Britain. For. office. Historical sect.
Falkland Islands; Kerguelen. (Handbook no.
138) 62p bibl tables *1s 6d '20 H. M. stationery office Contents:

Contents: Falkland Islands: geography physical and political; political history; social and political conditions; economic conditions; Kerguelen: geography physical and political; political history; general observations; economic conditions.

Family

† Abel, M. H. Successful family life on the
moderate income: its foundations in a fair
start; the man's earnings; the woman's
contributions; coöperation of the community. (Lippincott's family life ser.) 247p
tables \$2 '21 Lippincott

† Hartland, E. S. Primitive society: the beginnings of the family; the reckoning of
descent. 180p *6s '21 Methuen

† Knight, M. M. and others. Taboo and genetics: a study of the biological, sociological and psychological foundation of the
family. bibl 301p \$3 '20 Moffat Family † Abel.

Connecticut—Act concerning support of surviving husband or wife by heirs. (Ch. 177, P.A. 1921)

Family budget. See Budget, Family

Family desertion

Family desertion; with discussion. M. L. Far-rell. In Nat. conference of Catholic chari-ties. 6th biennial meeting, 1920, p 165-76

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to family desertion, under the heading Family desertion act (Uniform). (2 cards)

Far East

Dolph, F. A. Balancing debits and credits in the Far East: China, Mongolia, Manchuria, Siberia, Korea, Japan, as between themselves and their creditors. 20p tables map '20 Jaisohn

See also Banks and banking—Directories; Cables; Finance, International; Mines and mining

Commerce Statistics

Three months' trade with the Far East, 1921. Commerce Repts no 103 p 704-9 My

Fares. See subhead Fares under: Electric railroads

Farm buildings

Farm buildings

British Columbia. Dept. of lands. British Columbia timber for prairle farms: implement sheds. (Farm bidg. ser., Bul. no. 8 A) 14p il tables plans '19
Canada. Dept. of agric. Dominion experimental farms. Poultry div. Principles of poultry house construction with general and detailed plans. F. C. Elford. (Bul. no. 87 (rev.)) 48p il plans '20

Purdue univ. Agric. exp. sta. Farm buildings. F. C. Lewis. (Circ. no. 100) 144p il tables plans Ja '21 Lafayette, Ind.

Texas. Agric. and mechanical col. Ext. service. Dairy barn plans. J. L. Thomas. (Bul. no. 59) 20p plans Mr '21 College Station

Farm bureaus

Farm bureaus North Dakota. Agric. col. Ext. div. Country farm bureau. H. B. Fuller. (Circ. no. 38) 8p il table chart My '20 Agricultural College

See also Agricultural associations

Associations

s the American farm bureau federation planning to control the food products of the nation, by H. H. Lewis: The facts in the case of the American farm bureau federation. Industry p 2-11 Mr 1 '21

Arm bureaus—Associations—Continued
Making farmers a national force: American
farm bureau federation now with more
than one million members, is taking its
active place beside organized industry as
proponents of legislative and economic
measures of real value. J. R. Howard.
Am Ind p 16-18 Ja '21 Farm

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that further encouragement be given to the or-ganization and work of county farm bureaus.

Farm economics. See Farm management Farm implements. See Farm machinery Farm labor. See Agricultural laborers Farm loan system. See Agricultural credit Farm machinery

arm machinery
Agricultural machinery and implements in
Latvia. table Commerce Repts no 104 p
730-1 My 5 '21
Based chiefly on articles in the Latvian
Economist, January, 1921.
Agricultural machinery and implements in
Latvia. tables Latvian Econ 2:1-4 Ja '21
Bulgaria: markets for American agricultural
machinery. tables Levant Trade R 8:720+
S '90

machinery. tables Levant Trade R 8:720+ S 20 From the Report of Acting consul Wads-

worth. worth.

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on agricultural implements and machinery, prepared by a subcommittee appointed by the Standing committee on the investigation of prices. [Cmd. 1315] 10p tables *2d '21 H. M. stationery office

See also Tractors

Directories

Tractor and implement blue book, 1921: little brother of Farm Machinery-Farm Power, the standard tractor and implement directory of the United States. 359p \$1 '21 Midland pub. co., Midland bldg., 800 Pine st, St Louis, Mo.

Periodicals

Farm operating equipment, tractors: publications. In Crain's market data book and directory, 1921, p 184-5 '20

United States. Fed. trade comm. Report on the causes of high prices of farm imple-ments, May 4, 1920. 713p tables '20

Statistics

United States. Bur. of the census. Manufacture of agricultural implements: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Trade

Agricultural implements and machinery in Manchuria and Siberia. C. C. Batchelder. Commerce Repts no 2 p 44-5 Ja 4 '21

Minnesota. Dept. of agric. Investigation of the farm machinery business in Minnesota. J. H. Hay. (Bul. no. 10) 27p tables O 12 '20

Statistics

Imports and exports of agricultural implements. In American iron and steel institute. Annual statistical report for 1919, p 77 '20

p 17 '20'
Farm management
† Boyle, J. E. Agricultural economics. (Lippincott's col. texts, Agric.) 448p bibl il tables charts \$3 '21 Lippincott
Economics of large and small farms. (Oxford tracts on econ. subjects no. 24) 4p '20
Farmer's economic problem. H. C. Taylor. tables In Kansas. Bd. of agric. Report for the quarter ending March, 1920, p 26-35 '20
Human side of farm economy. C. J. Galpin. In
Am. country life assn. Rural health, p 82-92 '20?

Idaho. Univ. Agric. exp. sta. Preliminary report on farm organization in Twin Falls and Latah counties. Bryon Hunter. (Bul. no. 123) 11p tables F '21 Moscow
Leake, H. M. Bases of agricultural practice and economics in the United provinces, India. 277p diags '15s '21 Heffer
Massachusetts. Dept. of agric. Taking the risks out of farming. E. S. Brigham. (Dept. circ. no. 16) 17p Je '20
Missouri. Univ. Col. of agric. Agric. exp. sta. Cost and price tendencies on the farm. R. M. Green. (Circ. 97) 8p tables charts Ag '20 Columbia
Missouri. Univ. Col. of agric. exp. sta. Influence of capital on farm organization: 1, In a live-stock section. (Bul. no. 175) 20p tables O '20 Columbia
Myers, W. I. Economic study of farm layout. (Cornell univ. agric. exp. sta. memoir 34) 385-563p il tables diags plans Je '20 Cornell univ., Ithaca, N.Y.
Ontario. Dept. of agric. Farm management, 1919: pt. 2, Beef raising business in western Ontario; Mixed farming business in western Ontario; agric. col. bul. 278) 39p tables diags Je '20
United States. Dept. of agric. Farm inventories. J. S. Ball. (Farmers' bul. 1182) 31p il tables D '20
United States. Dept. of agric. Farm management in the Ozark region of Missouri: a study of the organization and operation of a number of representative farms. H. M. Dixon. (Bul. no. 941) 51p il tables Ap 8 '21 United States. Dept. of agric. Forestry and farm income. W. R. Mattoon. (Farmers' bul. 117) il 35p '20
United States. Dept. of agric. Planning the farmstead. M. C. Betts and W. R. Humphries. (Farmers' bul. 132) 24p diags Ag '20
United States. Dept. of agric. Use of a diary for farm accounts. E. H. Thomson and O. A. Juve. (Farmers' bul. 1782) 20n tables

United States. Dept. of agric. Use of a diary for farm accounts. E. H. Thomson and O. A. Juve. (Farmers' bul. 782) 20p tables

Wisconsin. Univ. Agric. exp. sta. Farm well planned. D. H. Otis. (Bul. 328) 28p tables plans Ap '21 Madison

See also United States-Farm management office

Bibliography

United States. Supt. of doc. Farm management: farm accounts, credits, marketing, homes, and statistics; list of publications for sale by superintendent of documents. (Price list 68, 6th ed.) 17p F '21

Farm mortgage. See Agricultural credit

farm tenancy
Child labor and rural tenancy. C. E. Gibbons. Am Child 2:296-303 F '21
Farm ownership, tenancy and debt in the northwestern states. [3]p JI 29 '21
Supplement to the 78th report of the Federal reserve agent at Minneapolis, July 29, 1921.
Farm tenancy in Illinois: state's commission would discourage speculation and protect soil fertility. Banker-Farmer p 2-3 F '21

Illinois. Farm comm. Report to the governor, December 15, 1920. 28p '20

* Kansas. Gov. Kansas problems: speech of Governor Henry J. Allen to the Kansas state board of agriculture; industrial justice through the law creating the Kansas court of industrial relations: state aid for farm homes, equitable taxation and good roads, proposed in the three constitutional amendments to be submitted to the voters at the general election of 1920. 21p '20

* Ohio Agric. exp. sta. Method of renting

Ohio. Agric. exp. sta. Method of renting land in Ohio. J. P. Falconer. (Bul. 348) 101-30p My '21

Papers on tenancy: 1, Agricultural ladder, by W. J. Spillman: 2, Tenancy in an ideal system of land ownership, by R. T. Ely and C. J. Galpin; with discussion. tables In Am. assn. for agric. Proceedings, 1919, p 1-34 Ap '20

Farm tenancy—Continued
Small holdings in Scotland. tables Internat
Labour Office Studies and Repts ser K no
3 12p N 12 '20

* United States. Dept. of agric. Farm lease contract. L. C. Gray and H. A. Turner.
(Farmers' bul. 1164) 36p O '20

* Wisconsin. Univ. Agric. exp. sta. Farm leasing systems in Wisconsin. B. H. Hibbard
and J. D. Black. (Research bul. 47) 60p
tables charts O '20 Madison

Governors' messages, 1921

Gov. Kendall recommends a careful in-

Iowa—Gov. Kendall recommends a careful inquiry into the tenancy problem.

Kansas—Gov. Allen will issue a special message suggesting plans relating to an important program for checking the growth of land tenantry and improving the agricultural situation.

Wyoming—Gov. Carey recommends amendment of land law to provide that preference right to lease he given to owner nearest the land rather than resident nearest it; also that person having actual use for land be given preference over others.

Farm tractors. See Tractors

Farmer-labor party. See subhead Farmer-labor party under: Political parties; Political platforms

Farmers' cooperative movements

forms

Farmers' cooperative movements
Agricultural co-operation. tables Can Labour
Gaz 7:564-70 Jl '20

Nova Scotia, by M. Cumming; Quebec, by
Lucien Therrien; Ontario, by F. C. Hart;
Alberta, by J. McCaig.

California. Univ. Col. of agric. Agric. exp.
sta. Fundamental principles of co-operation in agriculture. G. H. Powell. (Circ. no.
222) 24p O '20 Berkeley
Farmers' co-operative associations: their
legal and legislative aspects. B. H. Hibbard. Am Econ R 11:221-36 Je '21

Paper read at the 33d annual meeting of
the American economic association, Atlantic City, Dec. 29, 1920.
Farmers' cooperative movement: farmers of
the United States have learned that in agriculture as truly as in industry, cooperation
is the path to power and they are organizing every phase of their industry on modern
economic lines. C. C. Martin. il tables Export Am Ind p 55-61 Jl '21

Firestone ship by truck bur. Ship by truck
among farmers through cooperative associations: a presentation of operations and
accomplishments of two farmers' cooperative motor truck associations, together
with suggestions pointing out to other
communities how and when to establish
similar associations. (Bul. no. 1) 22p il
My '20 Akron, O.

Reprint of pamphlet issued December
1919. My '20 Akron, O. Reprint of pamphlet issued December

1919.

Fisher, C. B. Farmers' union. (Kentucky univ. studies in econ. and sociology no. 2) 77p \$1 Mr '20 Univ. of Ky., Lexington Fundamental principles of co-operation in agriculture. Josh. Retief. Union of South Africa Dept Agric J 1:383-7 Jl '20 Oklahoma cotton growers for co-operative growing, warehousing and marketing: planning to adopt advanced system of California's co-operative farmers' organizations, Manufacturers Rec p 113 Ag 19 '20

*Pennsylvania. Dept. of agric. Bur. of markets. Farmers' cooperative associations in Pennsylvania under the law of 1919. G. C. Smith. (V. 3. no. 10, Gen. bul. no. 341) 23p diag My '20

*Texas. Agric. and mechanical col. Agric. exp. sta. Farmers' cooperative gins in Texas. H. M. Ellot. (Special circ.) 23p il tables chart Jl '20 College sta., Brazos co.

*United States. Dept. of agric. Organization of cooperative grain elevator companies. J. M. Mehl and O. B. Jesness. (Bul. no. 860) 40p Ag 20

Conferences

* Union of South Africa. Dept. of agric. 6th congress of co-operative agricultural so-

cieties in the Transvaal and Orange Free State, held at Pretoria on the 13th May, 1919: minutes of proceedings. (Local ser. no. 87) 60p table '19

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that the law should more clearly define as cooperative concerns those that are constituted of a collection of cooperative companies, and that farmers' elevator concerns be privileged to carry their insurance mutually.

South Dakota—Gov. McMaster recommends legislation giving to cooperative assections.

outh Dakota—Gov. McMaster recommends legislation giving to cooperative associations the privileges of membership on the grain and livestock exchanges of the states; also provision by the state at small cost of services of experienced accountants to assist in organizing cooperative associations.

Wisconsin-Visconsin—Gov. Blaine makes several recom-mendations for laws designed to protect co-operative associations from manipulation

by a small coterie of officers.

Farming. See Agriculture; Dry farming Fatigue. See Industrial fatigue; Motion study

Federal farm loan system. See Agricultural credit

Federal reserve system. See Banks and bank-ing—Federal reserve system

Federal trade commission. See United States—Federal trade commission

eebleminded

eebleminded
Mississippi. Mental hygiene comm. Mississippi mental deficiency survey, 1919, report. T. H. Haines. 45p il tables '20
Outline of a state program for the care of the feebleminded, by W. E. Fernald; Should the state control, treat and care for all its feeble-minded, by Charles Gorst. In Wisconsin state conference of social work. Proceedings, 1919, p 56-80 '20
Possibilities of home supervision of moron women. Elizabeth Dutcher. Family 2:117-21 Jl '21
Address at the section meeting of the

21 Jl '21
Address at the section meeting of the family division of the National conference of social work, June 27, 1921.
*Training and care of feebleminded persons in Missouri: a preliminary report of the Missouri mental deficiency survey with recommendations. tables Missouri Bd Charities and Corrections Mo Bul 26p Ja '21

Colony care

Colony and extra-institutional care for the feebleminded. Charles Bernstein. tables In Nat. conference of social work. Proceedings, 1920, p 359-67 '20

Labor colonies for the feeble-minded. M. T. Waggaman. tables Monthly Labor R 11:416-23 S '20

State institutions for the feeble-minded. V. V. Anderson. il plans Mental Hygiene 4:626-46 Jl '20

Governors' messages, 1921

Idaho—Gov. Davis recommends a joint committee to investigate and report a plan of building and organization covering a period of six years which shall secure improvements demanded in the state institutions for the feebleminded.

for the feebleminded.

Massachusetts—Gov. Cox recommends appropriations for further research in the endeavor to check the increase of feebleminded and to reduce the number sent to correctional institutions.

West Virginia—Gov. Cornwell recommends the establishment of an institution for the care of the feebleminded.

Laws

South Dakota—Act to provide for the extra-dition of persons of unsound mind, and to make uniform the laws of the states which enact the same. (Ch. 232, Laws 1921) South Dakota—Act to provide for the segre-gation and maintenance of feeble minded persons in South Dakota, and appropriat-

Feebleminded—Laws—Continued ing money therefor. (Ch. 235, Laws 1921)
Creates State commission for control of feeble minded to make a survey of all state institutions and of the state generally for the purpose of segregating the feeble-minded. minded.

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to treatment of persons of unsound mind, under the heading Extradition act (Uniform)—persons of unsound mind. (1 card)

- form)—persons of unsound mind. (1 card)

 Feeding stuffs
 Artificial stock foods and their manufacture.
 W. J. Palmer, tables South African J Ind
 3:510-17 Je '20

 * Connecticut. Agric. exp. sta. Report on commercial feeding stuffs, 1919. E. M. Balley.
 (Bul. 221) 345-93p tables Mr '20 New Haven

 * Illinois. Dept. of agric. Registered and licensed commercial feeding stuffs and registered and licensed commercial feetilizers, 1919. (Bul. no. 279) 114p tables D 31

 * New Jersey. Agric. exp. sta. Appleance.
- ew Jersey. Agric. exp. sta. Analyses of commercial feeding stuffs and registrations for 1921. C. S. Cathcart. (Bul. 354) 68p tables My 2 '21 New Brunswick * New
- hio. Dept. of agric. Bur. of feeds and fertilizers. Official fall report on feed stuffs, commerical fertilizers and agricultural lime and limestone, licensed, inspected and analyzed during the fall of 1920. 242p tables '20 * Ohio.
- urdue univ. Agric. exp. sta. Commercial feeding stuffs. (Bul. no. 252) 15p tables My '21 Lafayette, Ind. · Purdue univ.
- Rhode Island. Col. Agric. exp. sta. Inspection of commerical feeds. P. H. Wessels and F. P. Gross, jr. (Annual feed circ.) 12p tables Ap. '21 Kingston
 - Rowett research institute in animal nutrition, Aberdeen. J. B. Orr. Scottish J Agric 3:302-6 Jl '20
- Texas. Agric. exp. sta. Agric. and mechan-ical col. Commercial feedings stuffs, Sep-tember 1, 1919, to August 31, 1920. F. D. Fuller. (Bul. no. 268) 233p O '20 State lib.
 - United States. Dept. of agric. Feeding cottonseed products to livestock. E. W. Sheets and E. H. Thompson. (Farmers' bul. 1179) 18p il tables N '20
- United States. Fed. trade comm. Summary of report on commercial feeds, March 29, 1921. 15p '21
- Wisconsin. Dept. of agric. Feed inspection for 1920. W. H. Strowd and others. (Bul. no. 32) 37p tables O '20

Conferences

American feed manufacturers' association, [13th annual convention, St Louis, June 9-10, 1921]. Price Current-Grain Reporter 85:1248-52 Je 15 '21'

 Wyoming. Dairy, food and oil dept. Contrated feeding stuffs law. 20p '20? Con-

Legislation

- Honest label for every sack of live stock and poultry feeds sold in Missouri. Jewell Mayes, tables Mo State Bd Agric Mo Bul v 18 no 3 99p Mr '20
- † Wisconsin. Leg. ref. lib. Licensing of dealers and manufacturers of feeds and feeding stuffs: brief digest of laws of the states of the U.S. thru 1920. Martha Block, comp. 3p (Typew. 25c) '20 To be obtained only thru P. A. I. S.

United States. Geol. survey. Feldspar in 1919. L. M. Beach. (II:27) 377-8p Ag 12 '21 -From Mineral resources of the United States, 1919, pt. 2.

Felt goods industry

Statistics

 United States. Bur. of the census. Manufacture of felt goods: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.)

arnett, Avrom. Foundations of feminism; a critique. 254p bibl charts *\$2.50 '20 McBride Contents; Biological foundations; Psychological and physiological foundations; Sociological foundations; Bibliography. † Barnett.

Laws

Montana. Highway comm. Highway laws, state of Montana, comprising the laws re-lating to roads, ferries, bridges and motor vehicles. 99p Ja 1 '20

Fertilizers

British Columbia. Dept. of agric. Soil and crop div. Fertilizers. W. Newton. (Bul. no. 87) 16p tables '21

California. Univ. Col. of agric. Agric. exp. sta. Commercial fertilizers, 1919-20. W. H. Dore. (Bul. no. 327) 93-127p tables '20

Berkeley
Chemical manures. Pietro Lanino. AngloItalian R 6:330-44 S '20
Collins, S. H. Chemical fertilizers and parasiticides, (Industrial chemistry) 273p
bibl tables map *10s 6d '21 Ballière
Fertilizer production and natural fertilizers in the Union [of South Africa]. C. F.
Juritz. tables South African J Ind 3:495509, 618-26 Je-Jl '20
Fertilizing value of tannery wastes. Kemtan.
bibl Shoe and Leather Reporter p 47, 54+,
63+ N 4-18, D 2 '20
Fish manure. P. R. Scott. tables Victoria
Dept Agric J 18:426-9 Jl 21 '20 (to be cont.)
Georgia. Dept. of agric Commendation

Goorgia. Dept. of agric. Commercial fertilizers: report of the state chemist and other information in regard to fertilizers. (Bul. serial no. 84) 138p tables '20 Illinois. Dept. of agric. Registered and licensed commercial feeding stuffs and registered and licensed commercial fertilizers. 1919. (Bul. no. 279) 114p tables D 31 '19 Illinois. Univ. Agric. exp. sta. Sweet clover for nitrate production. A. L. Whiting and T. E. Richmond. (Bul. no. 233) 255-67p tables My '21 Urbana 'Kansas. Agric. exp. sta. Report on commercial fertilizers in 1919. C. O. Swanson and others. (Inspection circ. 12) 43p tables maps D '20 Manhattan 'New Jersey. Agric. exp. sta. Fertilizer registrations for 1921. (Bul. 350) 35p '21 New Brunswick

Brunswick
121 "year book" [of the Commercial Fertilizer]. 220p il tables Included in annual subscription to Commercial Fertilizer "21 Commercial Fertilizer, 803 Central bldg., Atlanta, Ga.

Ohio. Dept. of agric. Bur. of feeds and fer-tilizers. Official fall report on feed stuffs, commercial fertilizers and agricultural lime and limestone, licensed, inspected and analyzed during the fall of 1920. 242p tables '20

ennsylvania. Dept. of agric. Registered brands of fertilizers and lime, licensed for 1921 prior to March 1st. J. W. Kellogs. (Bul. v. 4, no. 4, Gen. bul. no. 355) 47p Ap '21 * Pennsylvania.

outhern fertilizer assn. Soil improvement com. Nitro-bacteria fertilizers. C. A. Whit-tle. (Pam. no. 15) 7p '21? Atlanta, Ga. * Southern

Bibliography

United States. Supt. of doc. Solls and fertilizers; publications for sale by the superintendent of documents. (Price list 46, 14th ed.) 22p Ja '21

Laws

Mississippi—An act to allow fertilizer to be shipped into the state in bulk. (Ch. 239, Laws 1920)

Fertilizers -Continued

United States. Bur. of the census. Fertilizers: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

industry, 1919 [and 1914]. 1p (Mim.) '21

Fiber industry
The Daily Mill Stock Reporter contains general news of interest to the fiber industry, including production, prices and market conditions, imports, exports, etc.

See also Cotton industry; Flax industry; Hemp industry; Jute industry; Paper industry; Ramie industry; Silk industry; Sisal industry; Textile industry; Wool industry dustry

dustry

Fiji Islands

Fiji: its history, development, and industries. Bickham Escott. Chambers's J 10: 785-7 D 1 '20

Fiji Islands and Rotuma. tables In Great Britain. For. office. Historical sect. British possessions in Oceania, p 85-109 '20 † Great Britain. Colonial office. Fiji: report for 1919. (Colonial repts., annual no. 1047) [Cmd. 508-30] 16p tables *2d '20 H. M. stationery office tionery office

See also Hookworm: Legislation-1919

Classifying and indexing the clipping file: an innovation in American engineering journalism. H. W. Craver. Management Engineering 1:49-50 Jl '21

ring 1:43-00 Ji 21
Filling foreign correspondence: a description of three standard methods, and a note on their relative importance. A. R. Glass. Export Trade and Exporters' R p 17-18+ O 9 '20

Filing systems for chambers of commerce. S. C. Mead. In Bruce, W. G., ed. Commercial organizations, p 373-86 '20
How to install and operate a filing system. L. L. Le Moine. il Filing & Office Management 6:11-12 Je '21

* Kansas. Agric. exp. sta. Filing agricultural bulletins and circulars. Hugh Durham. (Circ. no. 85) 13p charts Ja '21 Manhattan † Modern filing and how to file: a textbook on office system. 3d ed 100p il diags \$1 '20 Yawman
Personnel management data files. Personnel

Yawman
Personnel management data files. Personnel
p 11 F '21
Rules for filing cards in the dictionary catalogues of the Carnegie library of Pittsburgh.
Margaret Mann. Filing 5:733-5+, 780-3 F,
Ap '21; Filing and Office Management 6:15,
98-100 Je, S '21
* United States. Bur. of for. and dom. com.
Classification of correspondence for filing;
for use of the Bureau of foreign and domestic commerce and its district and foreign-service offices. 80p '21
† Warren, Irene. Office records; their filing and indexing. 88p bibl il *\$1 '21 Journal of Electricity and Western Industry, San Francisco,
Cal.

Cal.

Finance

Accumulation and finance. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 3, 27p '19)

Browne, Scribner. How to read the financial page. 3d rev ed 97p charts \$1.25 '19 Magazine of Wall Street

† Burns, Emile. Modern finance. (World of to-day no. 3) 64p bibl *2s 6d '20 Oxford univ.

Contents: Money in banks; Investment; Function of banks in starting industries; Function of banks in running industries; Tendency of industries to finance themselves; International finance; Public finance; The central bank and the credit system; Money of account, and of no account. count.

inance. H. G. Jenkins. *In* Herford, R. O. and others. Outlines of industrial administration, p 1-11 '20

† Hudson, Alfred. Modern finance: an engineering problem. 20p 1s '19 Alfred Hudson, Barlow st, Hamilton, Brisbane, Australia

• League of nations. Internat. financial conference. Public finance. (Pa. no. 4) 97p tables ?price '20 Harrison

Contents: Comparative budget tables for various countries, showing expenditure, percentage of revenue to expenditure, analysis of revenue, burden of taxation, debt, burden of debt, foreign debt; Tables showing summary of budget estimate for 1919-1921; Tables showing national debt and government loans; Financial statements and budget summaries.

Text in both French and English.

League of nations. Internat. financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties. (Pa. no. 12) 86p tables ?price '20 Harrison

Harrison

Harrison

Maclaurin, Robert. Oversea illusion: its
amazing effect on prices, wages, and output. 213p tables charts 4s 6d '20 Bell
Contents: Oversea illusion; Measuring
national progress; Unsatisfactory explanations of the recent rise in prices; True
cause of the change in prices; How we
have warred for trade; Forces making for
war; or, Why we have warred for trade;
Desirable fiscal changes; Position after
the war.

war; or, why we have warred to class. Desirable fiscal changes; Position after the war.

† Moulton, H. G. Financial organization of society. 789p bibl il tables charts map *\$4'21 Univ. of Chicago pr.

New liberalism and finance. In Masterman, C. F. G. New liberalism, p 65-97'20

Public finance. tables In League of nations. Internat. financial conference. Documents of the conference, v 4, pt 2, separate paging 215p'20

Revised edition of Paper no. 4 prepared for the International financial conference at Brussels from figures furnished by the various governments. Upon the postponement of the conference from May until September. a supplementary questionnaire was issued and a provisional summary of the information thus obtained was circulated during the conference. This revised edition is based upon a further study of the two sets of figures and upon supplementary information submitted during the conference by the various delegations.

Well W W Labour capital, and finance:

tion submitted during the conference by the various delegations. Vall, W. M. Labour, capital, and finance: essays on the great problems of the day. 127p 3s 6d '20 Pitman See also International financial conference; Municipal finance; State finance; United States—War finance corporation; War finance; also subhead Finance under: Canning industry; Colleges and universities; Corporations; Education; Hospitals; Housing; League of nations; Libraries, Public; Normal schools: Public utilities; Railroads, Foreign; Roads; Schoolhouses; State institutions; also names of countries, subhead Finance, as United States—Finance

Bibliography

Bibliography

United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by the superintendent of documents. (Price list 28, 7th ed.) 16n Ag '20

United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by superintendent of documents. (Price list 28, 8th ed.) 16p Mr '21

Statistics

Statistics

Private finance. (New South Wales. Bur. of statistics. New South Wales statistical register for 1919-20, pt. 5 255-301p '21)

Finance, International China's position in international finance. 16p tables *3d '20? Allen Induence of public finance in world business. H. A. E. Chandler. tables Commerce Monthly p 3-12 Jl '21

International finance in the Far East. J. W. Jenks. Far Eastern Fortn p 2-5 My 23 '21

International financial conference at Brussels. George Paish. Lloyds Bank Mo Financial Rept 3:254-8 O '20

Criticism of the views of Professor Gustav

Finance, International—Continued
Cassel as set forth in his memorandum, the World's monetary problems, prepared for the International financial conference.
International financial problem. M. C. Thalbitzer. In League of nations. Internat. financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties, p 30-4 '20
* Kent, F. I. International commercial and financial relationships and the foreign trade financing corporation. 19p '21 Bankers trust co., 16 Wall st, N.Y.

† League of nations. Internat. financial con-

t League of nations. Internat. financial conference. Memorandum on credit, currency and exchange fluctuations. A. C. Pigou. (Pa. no. 13 (4)) 15p ?price '20 Harrison—Same. In League of nations. Internat. financial conference. Documents of the conference, v 5, p 79-94 '20

Text in both French and English.

text in both French and English.

League of nations. Internat. financial conference. Memorandum on the world's monetary problems. Gustav Cassel. (Pa. no. 13 (3)) 45p Pprice '20 Harrison
—Same. In League of nations. Internat. financial conference. Documents of the conference, v 5, p 29-77 '20

Text in both French and English.

Text in both French and English.

† League of nations. Internat. financial conference. Memorandum prepared for the International financial conference, at Brussels. G. W. J. Bruins. (Pa. no. 13 (2)) 24p ?price '20 Harrison

—Same. In League of nations. Internat. financial conference. Documents of the conference, v 5, p 5-27 '20

Text in both French and English.

Text in both French and English.

† League of nations. Internat. financial conference. Notes on the financial and monetary situation. Charles Gide. (Pa. no. 13 (5)) 7p ?price '20 Harrison

—Same. In League of nations. Internat. financial conference. Documents of the conference, v 5, p 95-100 '20

Text in both French and English.

*McQuire, C. E. Cancellation of inter-allied indebtedness. 19p tables '21 Council on for relations, 21 W. 43d st, N.Y.

Paper read at the proceedings of the Council on foreign relations, Feb. 8, 1921.

*Meyer, Eugene, jr. Missing link in international finance and its relation to the market for American manufactures. 13p (Mim.) Eugene Meyer, jr., managing dir., War finance corp., Washington, D.C.

Address, advocating the establishment of an international security market in this country, at the convention of the National association of manufacturers, New York, May 18, 1921. May 18, 1921.

Problems of international finance. Hartley Withers. Sperling's J p 8-16 Mr '21

Veaving the fabric of a durable foreign financial policy: United States must make use of credit in repairing war's torn commercial relationships. W. H. Booth. Current Affairs (Boston) p 3-4+ Je 20 '21 Weaving

World's monetary problem. Hartley Withers. Sperling's J p 21-9 S '20 Discussion of views expressed in the memoranda prepared for the International financial conference by Professors Cassel, Bruins, Gide and Pigou.

Conferences

* United States. Treasury dept. Report of the secretary of the treasury to the President on the 2d Pan American financial conference, at Washington, January 19-24, 1920, 176p tables '21

See also International financial conference

Finger prints † Holt, James. handbook olt, James. Finger prints simplified: a handbook of the science of finger print identification. 134p il \$2 '20 Drake

United States. Dept. of the navy. Bur. of navigation. One finger system, for use of hospital corns men assigned to duty at re-cruiting stations. J. H. Taylor. 11p il '21

Finland
Finland L. A. Davis. tables Commerce
Repts Sup Annual Ser no 6a 48p N 11 '20
League of nations. Admission of new members to the League of nations. Finland: report presented by 5th committee to the Assembly. (Assembly doc. 177) 4p D 11 '20
Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Admission of the republic of Finland to the League of nations: memorandum by the secretary-general. 10p '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Request for admission to the League of the republic of Finland. (Assembly doc. 9) [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

Text in both French and English. See also Baltic states; Cooperation; Fisheries; Leather industry; Lumber industry; Money; Naval stores; Paper industry; Public health; Water power

Commerce

Statistics

Finnish commerce for October, 1920. L. A. Davis. Commerce Repts no 2 p 40-1 Ja 4 '21

Finnish import needs revealed by licenses refused in 1920. L. A. Davis. Commerce Repts no 93 p 458-9 Ap 22 '21
Finnish index figures for imports and exports since 1913. L. A. Davis. Commerce Repts no 94 p 484-5 Ap 23 '21
Foreign trade of Finland, January-March, 1921. Commerce Repts no 178 p 620-3 Ag 2 '21

Economic conditions

Economic situation in Finland: review of trade and industries. tables Bd Trade J 106:367-9 Ap 7 '21

* Finland. Central statistical bur. Republic of Finland: an economic and financial survey. 76p il tables diags maps '20 Consul general of Finland, 443 Broome st, N.Y.

The Finnish central chamber of commerce, Helsingfors, issues a semi-monthly Financial and Business Report of two to four pages, containing brief notes and statistics on industries and finances of Finland.

Great Britain. Dept. of overseas trade. Report on the economic, financial and industrial conditions of Finland, for the year 1920. C. H. Mackie. 44p tables *1s '21 H. M. stationery office
Increase in cost of living in Finland. L. A. Davis. table Commerce Repts no 138 p 1544-5 Je 15 '21
Industrial development in Finland. L. A. Davis. table Commerce Repts no 274 p 822-3 N 20 '20

* Joint stock bank for foreign trade, Finland. Economical powers of Finland, compiled from available statistical material and published by reason of the Finnish fair, 1920. Leon Ekstrand. 39p tables '20 Helsingfors, Finland (Ed. limited)

Situation in the timber and paper industries of Finland. L. A. Davis. table Commerce Repts no 277 p 869-72 N 24 '20

Finance

Finnish conversion loans in Sweden, Norway and Denmark. N. L. Anderson. Commerce Repts no 82 p 206-7 Ap 9 '21

Statistics

Finland's budget for 1921. L. A. Davis. Commerce Repts no 154 p 52-3 Jl 5 '21
Finland's state debt at the end of 1920. N. L.
Anderson. tables Commerce Repts no 64 p
1566-8 Mr 19 '21

Fire alarms

* Greene, J. T. Adequacy and relative economic position of municipal fire alarm systems. 4p (Mim.) '20? J. T. Greene, supt., Fire and Police Alarm Telegraph, Toledo, O. Telephone fire alarms. F. A. Raymond. Nat Fire Protection Assn Q 14:160-6 O '20

Fire apparatus Automatic sprinkler systems. N. V. Holmes. il Fire Engineer 14:69-72 S '20 Fire apparatus - Continued

Automatic sprinkler laws and fire protection rules for theatres, tenement houses, mercantile and manufacturing buildings and stables [in effect in Massachusetts]. In New Englard assn. of plumbing inspectors. Official handbook, 1920, p 45+ '20

Fire departments

Statistics

Fire departments. In Nat. firemen's assn. Annual report, 1920, p 150-1 '20

Two platoon system

Mandatory platoons for Ontario: new law will add about 20 cities. making over 470 cities in the two-platoon list. Fire Service p 7 My 28 '21

28 21 Over 400 platoon cities: more than 375 added to the list during the past two years. Fire Service p 7-8 N 6 '20 State-wide platoons enacted: new manda-tory law will add 30 Wisconsin cities to the list. table Fire Service p 3 Je 4 '21

Fire fighting

Flanagan, Luke. Science in fire-fighting. 291p table \$3 '20 Luke Flanagan, 434 W. 164th st, N.Y. Pennsylvania. Dept. of state police. Bur. of fire protection, "Make Pennsylvania fire-proof": lessons in fire fighting. 43p '20

Fire hazards

Defective chimneys and flues and annual fire loss: important relation between the two; greatest single cause of fires in dwellings; menace of brick flue; enforcement of laws; suggested building code. dlag Fire and Water Eng 68:965-6+ N 10 '20 Heaviest fire losses in canneries due to electricity, table Safeguarding America Against Fire p 7 Jl '21 Oil pollution of rivers and harbors and the attendant fire hazard, by the engineering staff of the National board of fire underwriters; Wooden roofs on oil tanks in Mexico, by E. J. Wilson. il Nat Fire Protection Assn Q 14:345-58 Ap '21 Sawdust: its fire hazard. C. E. Worthington. il diags Nat Fire Protection Assn Q 14:38-48 Jl '20 Some statistics with reference to marine fire heard E. S. Titsworth, tables Safety Fire Defective chimneys and flues and annual fire

48 J1 20 Some statistics with reference to marine fire hazard. F. S. Titsworth. tables Safety Eng 51:159-66 Ap '21 From Proceedings of American society of ference, v 5, p 95-100 '20

See also Dust

Fire insurance. See Insurance, Fire

Fire losses

See also Fires-Statistics; Forest fires-Statistics

Laws

New Hampshire—Act relating to time limit for adjusting and paying fire losses. (Ch. 45, P.A. 1921)
Vermont—Act relating to the time limit for adjusting and paying fire losses. (Ch. 160, Lowe 1921)

Laws 1921)

Ohio. Gen assembly. Joint leg. com. on administrative reorganization. Report on state fire marshal. Arch Mandel. 7p '20

Fire prevention
† British fire prevention com. Fire prevention during the war, being a record of the war work of the British fire prevention committee. ("Red books" no. 230) 18p 2s 21 8 Waterloo pl, Pall Mall, London, S.W.

Fire marshals' assn. of North Am. Convention. New York, Dec. 8-10, 1920. G. H. Nettleton, sec., St Paul, Minn.

Lewis, G. F. Lightning: its origin and control. 28p '21 Ontarlo fire marshal's office, Toronto

Address delivered at the 15th annual convention, Fire marshals' association of North America, New York, Dec. 8-10, 1920.

Methods of fire protection, with special reference to fires caused by sparks from railway engines. E. Baker. il diags Union of South Africa Dept Agric J 1:413-21 Ag '20 National bd. of fire underwriters. List of inspected mechanical appliances. 101p il Jl '20 76 William st, N.Y.

National bd. of fire underwriters. Regulations of the National board of fire underwriters for the installation and use of signaling systems used for the transmission of signals affecting the fire hazard as recommended by the National fire protection association. 43p '20 76 William st,

N.Y.

National bd. of fire underwriters. Regulations of the National board of fire underwriters for the installation, maintenance and use of piping and fittings for city gas as recommended by the National fire protection association. 48p tables '20 76 William st, N.Y.

National bd. of fire underwriters. Regulations of the National board of fire underwriters for the storage and use of fuel oil and for the construction and installation of oil burning equipments where a competent attendant is constantly on the premises as recommended by the National fire protection association. 22p '20 76 William st, N.Y.

N.Y.

National bd. of fire underwriters. Regulations of the National board of fire underwriters for the supervision and care of valves controlling water supplies for fire protection, as recommended by the National fire protection association. 11p '21 76 William st, N.Y.

National bd. of fire underwriters. Regulations of the National board of fire underwriters governing the installation of automatic and open sprinkler equipments recommended by the National fire protection association. 79p tables diags '20 76 William st, N.Y.

Northrop, W. B. Fire prevention. 30p il '21 William B. Northrop, dir., Bur. of fire pre-vention publicity, 525 Tribune bldg., N.Y.

Ontario. Fire marshal. Conservation of life and property from fire, 16p il '20

 Oregon. Dept. of educ. Course of study in fire prevention for Oregon schools, 1921. 30p il table '21 State lib. Furnished only on exchange accounts.

Protecting life by automatic control of fire.
H. A. Fiske, Safety Eng 41:7-9 Ja 21
From Proceedings of joint meeting of the American society of safety engineers and the New York chapter of the National fire protection association, Dec. 17, 1920.

* Texas. Insurance comm. Div. of fire prevention. Prevention of fire, 20p '21 State lib.

Training of private fire brigades. H. C. Weigley, Safety Eng 41:52-6 F '21

Underwriters' laboratories, inc. List of appliances inspected for accident hazard. 24p O
 '20 207 E. Ohio st, Chicago

*20 207 E. Onio St. Chicago

**Underwriters' laboratories, inc. List of inspected electrical appliances, April, 1920.

204p '20 207 E. Ohio st. Chicago

**Underwriters' laboratories, inc. Organization, purpose and methods. '52p il tables chart '21 207 E. Ohio st. Chicago, Ill.

**Valta-States Dant of agric Fires in cota-

United States. Dept. of agric. Fires in cotton gins preventable. H. H. Brown. (Dept. circ. 28) 8p '20

Bibliography

National fire protection assn. Publications on the subjects of fire prevention and fire protection available in the files and index to subjects covered in the printed records.
 88p S '20 87 Milk st, Boston

Cleaning and dyeing industry

Fire prevention in dry cleaning plants. E. J. Smith. Nat Fire Protection Assn Q 14: 280-5 Ja '21 Outline of talk before the Wisconsin state

dyers and cleaners association.

Fire prevention -- Continued

Conferences

National bd. of fire underwriters. Conference, New York, May 26, 1921. George G. Bulkley, sec., Springfield, Mass.

* National bd. of fire underwriters. Proceedings of the 54th annual meeting, held in New York, May 27, 1920. 171p tables chart '20 76 William st, N.Y.

* National fire protection assn. 25th annual meeting, San Francisco, Cal., June 14-16, 1921. Franklin H. Wentworth, sec., 87 Milk st Boston

St, Boston
 Pacific coast assn. of fire chlefs. Proceedings of the 27th annual convention, held at Los Angeles, Cal., September 13-16, 1920.
 54p il tables '20 H. W. Bringhurst, sec., Seattle, Wash.

Directories

National fire protection assn. Year book: articles of association, officers and committees, for the year 1920-1921; membership directory, September, 1920. 237p '20 F. H. Wentworth, sec., 87 Mllk st, Boston

Factories

t. National safety council. Protection of life against fire: pt. 4, Fire brigades. (Safe practices no. 36) 11p il dlags 25c '20 168 N. Michigan av, Chicago, Ill.

Grain elevators

Results of grain dust explosion prevention campaign: interest of firemen in dust explosion prevention. il In Nat. firemen's assn. Annual report, 1920, p 129+ '20

Conferences

United States. Grain corp. Proceedings of conference of men engaged in grain dust explosion and fire prevention campaign, conducted by United States grain corporation in cooperation with Bureau of chemistry, United States department of agriculture, April 22-24, 1920. 159p il table diag Jl '20 42 Broadway, N.Y.

California—Act declaring the existence of inflammable vegetable matter constituting a fire menace to be a public nulsance; providing for its abatement, and prescribing the manner of collecting the expense thereof. (Ch. 891, Laws 1921)

Railroads

Conferences

Railway fire protection association meeting: every railway employee should be enlisted in the fight to reduce fire waste. Ry Age 69:695-7 O 22 '20

Reports

Reports

The following reports of the National Board of fire underwriters are distributed only to officials, civic bodies and interested individuals of the city reported upon.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Buffalo, N.Y. (Bul. sup. to rept. no. 101) 2p N 20 '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Chicago, Ill. (Special rept., sup. to rept. no. 208) 21p tables S 24 '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards.

N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Cincinnati, Ohio. (Bul. sup. to rept. no. 92) 2p N 12 '20 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Fort Wayne, Ind. (Bul. sup. to rept. no. 151) 2p N 20 '20 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Grand Rapids, Mich. (Sup. to rept. no. 49) 7p S '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Indianapolis, Ind. (Bul. sup. to rept. no. 16) 2p N 8 '20 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on Salt Lake City, Utah (superseding that of 1909). (Rept. no. 106) 30p tables map My '21 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the borough of Norristown, Pa. (Rept. no. 303) 21p tables map My '21 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the cities of Champaign and Urbana, Ill. (Rept. no. 295) 21p tables map S '20 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Belleville, Ill. (Rept. no. 296) 16p tables map O '20 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Belleville, Ill. (Rept. no. 296) 16p tables map O '20 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards.

st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Bellingham, Wash. (Rept. no. 299) 23p tables map D '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Canton, Ohio, superseding that of 1912. (Rept. no. 189) 29p tables map Ag '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Cedar Rapids, Iowa, (superseding that of 1915). (Rept. no. 270) 28p tables maps D '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Charleston, W. Va. (superseding that of 1914). (Rept. no. 255) 24p tables map Mr '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Colorado Springs, Colo. (superseding that of 1911). (Rept. no. 150) 23p tables map F '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Danville, Virginia (superseding that of 1911). (Rept. no. 167) 21p tables map Ap '21 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Denver, Col. (superseding that of 1910). (Rept. no. 11) 39p tables maps Ja '21 76 William st, N.Y.
National bd. of fire underwriters. Com. on

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Des Moines, Iowa (superseding that of 1915). (Rept. no. 88) 34p tables maps Mr '21 76 William st, N.Y.

* National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of East St Louis, Ill., (superseding that of 1914). (Rept. no. 260) 27p tables map Q '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Elmira, N.Y. (super-seding that of 1910). (Rept. no. 127) 20p tables map F '21 76 William st, N.Y.

• National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Everett, Wash. (Rept. no. 300) 22p tables map D '20 76 William st, N.Y.

ational bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Knoxville, Tenn. (superseding that of 1913). (Rept. no. 226) 28p tables map Ap '21 76 William st, N.Y. * National bd.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Lorain, Ohio. (Rept. no. 297) 22p tables map O '20 76 William st, N.Y.

Fire prevention—Reports—Continued
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Louisville, Ky. (superseding that of 1919). (Special rept., sup. to rept. no. 14) 21p tables Jl '21 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Lynchburg, Va. (superseding that of 1907). (Rept. no. 45) 21p tables map Mr '21 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Mansfield, Ohio. (Rept. no. 306) 22p tables map Jl '21 76 William st, N.Y.
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Marion, Ind. (Rept. no. 305) 21p tables map Je '21 76 William st, N.Y.
National bd. of fire underwriters.

prevention and engineering standards. Report on the city of Marion, Ind. (Rept. no. 305) 21p tables map Je '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Miami, Florida. (Rept. no. 302) 24p tables maps Ap '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Milwaukee, Wis. (superseding that of 1912). (Rept. no. 18) 39p tables map D '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Muskegon, Mich. (superseding that of 1911). (Rept. no. 184) 26p tables map F '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of New Albany, Ind. (Rept. no. 301) 18p tables map D '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Niagara Falls, N.Y. (superseding that of 1910). (Rept. no. 138) 29p tables map N '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Pueblo, Col. (Rept. no. 298) 24p tables maps D '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Quincy, Ill. (superseding that of 1910). (Rept. no. 111) 25p tables map D '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Sacramento, Calif. (superseding that of 1910). (Rept. no. 111) 25p tables map My '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Sacramento, Calif., superseding that of 1913). (Rept. no. 139) 24p tables map Mr '21

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Sar Joseph,

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Seattle, Wash. (super-seding that of 1910). (Rept. no. 113) 44p tables map N '20 76 William st, N.Y.

- National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Sioux City, Iowa (superseding that of 1913). (Rept. no. 233) 36p tables map plan Ap '21 76 William 36p tabl
- National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of South Bend, Ind., (superseding that of 1911). (Rept. no. 147) tables map O '20 76 William st, N.Y. standards.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Spokane, Wash. (superseding that of 1910). (Rept. no. 130) 34p tables maps D '20 76 William st, N.Y.
 National bd. of fire underwriters. Com. on

st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Springfield, Ill. (superseding that of 1915). (Rept. no. 85) 27p tables map Ag '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Steubenville, Ohio. (Rept. no. 304) 23p tables map Je '21 76 William st, N.Y.

National bd. of fire and the standards. Report on the city of Steubenville, Ohio. (Rept. no. 304) 23p tables map Je '21 76 William st, N.Y.

N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Stockton, Calif., (superseding that of 1910). (Rept. no. 146) 22p tables map Ag '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Tacoma, Wash. (superseding that of 1910). (Rept. no. 115) 34p tables map N '20 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Winston-Salem, N.C. (superseding that of 1913). (Rept. no. 230) 21p tables map Mr '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Youngstown, Ohio (superseding that of 1912). (Rept. no. 210) 32p tables charts map My '21 76 William st, N.Y.

National bd. of fire underwriters. Com. on fire prevention and fire underwriters. Com. on fire prevention of fire underwriters. Com. on fire prevention.

ational bd. of fire underwriters. Com on fire prevention and engineering standards. Report on the Fire department and fire alarm system, city of Boston, Mass. (superseding that of 1906). (Special rept., sup. to rept. no. 158) 22p tables F '21 76 William st, N.Y. * National bd.

Study and teaching

Laws

California—Act to provide for the organiza-tion and supervision of course in fire pre-vention in the elementary, secondary and normal schools of this state. (Ch. 93, Laws

Rhode Island—Act to prescribe a course of study in fire prevention in the public schools of the state. (Ch. 2025, P.L. 1921)

study in fire prevention in the public schools of the state. (Ch. 2025, P.L. 1921)

Fire protection

Fire protection [General electric co.]. il table In Ripley, C. M. Life in a large manufacturing plant, p 79-90 '19

Lightning rod protection. G. F. Lewis. Nat Fire Protection Assn Q 14:258-71 Ja '21

Extract from paper read before annual convention of Fire marshals' association of North America, New York, December, 1920.

National fire protection assn. Structural defects influencing the spread of fire: suggestions for their elimination and protection. 18p il diags 10c '21 87 Milk st, Boston

*Texas. Fire marshal. Safeguarding cotton gins, cotton and cotton seed against fire: rules to be observed to protect ginnerles and their production. [18]p N '20 State lib.

*United States. Bur. of mines. Analyses of air from burning buildings. S. H. Katz. (Repts. of investigations, serial no. 2185) table 1p (Mim.) N '20

See also Motor haulage

Forests

Forests

Fire protection to save our forests. Roy Headley, il Am Forestry 26:710-14 D '20 Plan for combined insurance and fire protection. D. R. Brewster. J Forestry 18:803-5 D '20 Read before the Madison section of the Society of American foresters, Sept. 23.

Hospitals

Means of egress in hospital fires. H. W. Forster. il Modern Hospital 16:25-7 Ja 21 Reprinted from the Quarterly of the American fire protection association, American April, 1920.

Fire protection -Continued

Missouri—Act to enable incorporated cities having a fire department to contract to furnish fire protection to other incorporated cities, defining the terms and conditions of such contract, the method of compensation thereunder, when such contracts should be ratified by special election. (H.B. 38, 1991) Laws 1921)

Public documents

Protection of public records. M. L. Carr. ii Nat Fire Protection Assn Q 14:316-24 Ap '21

Firearms

Governors' messages, 1921

Kansas—Gov. Allen recommends legislation to regulate the sale of pistols.

West Virginia—Gov. Cornwell recommends a tax on vendors of guns and ammunition; also the registration and licensing of purchasers of weapons.

Great Britain. Com. on the hours, pay and conditions of service of firemen in professional fire brigades in Great Britain. Minutes of evidence taken before the Committee on the hours, pay and conditions of service of firemen in professional fire brigades in Great Britain. [Cmd. 876] 138p *1s 6d '20 H. M. stationery office

Associations

 National firemen's assn. Annual report, 22nd annual convention, Peoria, Ill, May 18-20, 1920. 162p il tables '20 J. E. Mersch, sec., 750 Chicago av, Evanston, Ili. Fires

Wentworth. Econ World n s 21:672-3 My 7 '21; Same. Nat Fire Protection Assn Q 14: 311-15 Ap '21

11-15 AP '21.

Reprinted from Business, March, 1921.

New Jersey. Dept. of conservation and development. Fires for fun. 24p il '21?

See also Forest fires

Statistics

Twe year statistics of the U.S. fire waste: for 1915 to 1919, inclusive, \$1,416,000,000, compiled by the Actuarial bureau of the National board of fire underwriters, Nat Fire Protection Assn Q 14:329-31 Ap '21 Partial summary of data published in Safeguarding America Against Fire, January 1921

Safeguarding America Against Fire, January, 1921.
Housing problem and fires. R. S. Moulton. il charts Nat Fire Protection Assn Q 14: 21-3 Jl '20

National bd. of fire underwriters. Report of the Committee on statistics and origin of fires, May 27, 1920. 6p '20 76 William st, N.Y.

1920 fire losses \$331,753,625. Nat Fire Protection Assn Q 14:325-8 Ap '21
From the Journal of Commerce.
Report of the Committee on statistics and origin of fires. Lyman Candee, chm. In Nat. bd. of fire underwriters. Proceedings, 1920, p 152-5 '20

Trautschold, Reginald. Electric fires only

p 152-5 '20
'rautschold, Reginald. Electric fires only
2.57 per cent of all: careful study of reports from 345 cities during 1919 shows
that the percentage of total fires formerly attributed to electricity is incorrect;
many fires are erroneously classed as
electrical. [4]p tables charts '21 Soc. for
electrical development, inc., 522 5th av,
N.Y.

Reprinted from Electrical * Trautschold,

Reprinted from Electrical World, March 26, 1921.

Fireworks

Laws

Pennsylvania—Cities are authorized to regulate, prohibit and prevent the use and sale of fireworks. (No. 204, Laws 1921) First aid

first and till Blech, G. M. Handbook of first aid in accidents, emergencies, poisoning, sunstroke, etc. 4th ed 46p il 10c '21? Bauer & Black 2500 S. Dearborn st, Chicago, Ill.

surnham, A. C. Industrial injuries and first aid: a plea for the immediate treatment of the injured. 9p tables '20 Wood Reprinted from the Medical Record, Aug. * Burnham,

Reprinted from the Medical Record, Aug. 21, 1920.

*Burnham, A. C. Problem of emergency treatment in small factories. 215-18p '20 Atlantic div., Am. Red cross, 44 E. 23d st, N.Y.

Reprinted from the Journal of Industrial Hygiene, October, 1920.

First aid: treatment of slight injuries by workmen pending professional aid. F. M. Rosseland. Elec Traction 17:342+ My 15'21

irk, Edward. Industrial injuries and their first aid treatment. 34p il '21 E. S. Pendie-ton. Denver chemical manufacturing co., 20 Grand st, N.Y.

Teaching employees to have minor injuries cared for promptly. Nat Safety N p 1-5 Ja 24 '21

United States. Bur. of mines. Methods for the judging of first-aid contests. R. R. Sayers. (Repts. of investigations, serial no. 2186) 3p (Mim.) N '20
 United States. Pub. health service. What to do in accidents. (Misc. pub. 21) 61p 11 '20

See also Railroads-Laws

Marketing

† Great Britain. Ministry of food. 3d report of the Departmental committee on the whole-sale food markets of London, 11th October, 1920. (W.F.M.L.3) [Cmd. 1168] 16p tables map *4d '21 H.M. stationery office

Fish, Canned

Statistics

* United States. Bur. of the census. Canned and preserved fish and oysters: Census bureay's summary concerning the industry for 1919. 2p (Mim.) '21

Fish and game commissions

Governors' messages, 1921

South Carolina—Gov. Cooper recommends a commission on fish, game and forestry, to supersede present office of chief game

Nyoming—Gov. Carey urges creation of a fish and game commission, and merging of present officers of state fish commissioner and superintendents of fish hatchery districts under the proposed commission, or under the direction of state game warden. Wyoming-

Fish hatcheries

Governors' messages, 1921

tah—Gov. Mabey recommends the erection and improvement of fish hatcheries. Utah-

Hilinois. Dept. of agric. Div. of game and fish. Game and fish code of Illinois in force July 1, 1919. 60p Jl '19

Maryland. Conservation comm. Conservation laws of Maryland relating to wild fowl, birds, game and fish, 1920-21. 119p '20

Michigan. Dept. of conservation. Digest of important general game and fish laws of Michigan, 1921-1922. 20p '21

Mississippi—An act making it unlawful for any person to take, catch, buy or sell or have in possession the fish known as mullet, or speckle trout weighing under three quarter pound, except for home consumption. (Ch. 195, Laws 1920)

New York (state). Conservation comm. Conservation law in relation to fish and game as amended to the close of the regular session of 1920. 219p '20 State lib.

Wyoming. Game comm. Game, bird and fish laws of Wyoming, 1919-1920. 96p '20

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that the fish and game laws be entirely rewritten.

Fish nets. See Fisheries

Fisheries

Fisheries
† Bamtord. E. F. Social aspects of the fishing industry at Los Angeles harbor. (Southern California sociological soc. studies in sociology v. 5, no. 2, Sociological monograph no. 18) 15p tables 20c '20 Southern California sociological soc., Univ. of Southern Cal., Los Angeles
Finland and Norway: exchange of notes between Finland and Norway on the subject of adoption of rules for the fisheries at the Tana watercourse, June 29, July 3 and July 14, 1920. League of Nations Official J Treaty Ser Sup v 1 no 4 p 317-36 '20
Text in Norwegian, Finnish, Swedish, French and English.
Fisheries of America and their contribution

Fisheries of America and their contribution to the nation's food supply. il Americas p

Fisheries of America and their contribution to the nation's food supply. il Americas p 24-30 Je '21
Fisheries of the Netherlands: 2, Herring fishery; 3, Line-fishery and trawling, J. E. Tillema, il tables Holland's Import & Export Trader 2:472-5, 500-4 N 22, D 20 '20
Great Siberian industry, then and now; Russian Pacific fisheries in grave danger; occupation of Sakhalin has important bearing, W. Brajnikov, il tables map Trans-Pacific p 37-42 O '20
Norwegian fisheries in 1920, Norwegian Trade R no 2 p 23-6 '21
Our salmon fisheries and their development.

R no 2 p 23-6 '21
Our salmon fisheries and their development.
J. A. Hutton. In Manchester statistical soc. Transactions, 1919-20, p 35-74 '21?
Salmon fishery needs. C. D. Shoemaker. tables charts Oregon Voter 24:26+ Ja 1 '21
Treasures of Japan's seas and rivers: recent development of fishing and canning industries results in large export trade. Keisuke Shimo. il tables Trans-Pacific p 43-8 S '20
Tunny fisheries of Italy. F. Florio-Sartori. tables Anglo-Italian R 6:481-6, 552-4 N-D '20

tables Anglo-Italian R 6:481-6, 552-4 N-D '20
† United States. Bur. of fisheries. Alaska fisheries and fur industries in 1919. W. T. Bower. (Bur. of fisheries doc. no. 891) 160p il tables 20c '20 Supt. of doc. Appendix 9 to the Report of the U.S. commissioner of fisheries for 1919.
† United States. Bur. of fisheries. Distribution of fish and fish eggs during the fiscal year 1919. G. C. Leach. (Bur. of fisheries doc. no. 878) 76p tables 10c '20 Supt. of doc. Appendix 1 to the Report of the U.S. commissioner of fisheries for 1919.
† United States. Bur. of fisheries. Fish ponds on farms. R. S. Johnson and M. F. Stapleton. 3d ed (Bur. of fisheries doc. no. 826) 35p il diags 5c '21 Supt. of doc. Appendix 2 to the Report of the U.S. commissioner of fisheries for 1915.
† United States. Bur. of fisheries. Fishery industries of the United States: report of the Division of statistics and methods of the fisheries for 1919. Lewis Radcliffe. (Bur. of fisheries doc. no. 892) 191p il tables 20c '20 Supt. of doc.
Appendix 10 to the Report of the U.S. commissioner of fisheries for 1919.

commissioner of fisheries for 1919.

United States. Bur. of fisheries. Pacific salmon fisheries. J. N. Cobb. 3d ed (Bur. of fisheries doc. no. 902) 268p il tables 35c 21 Supt.

fisheries. J. N. Cobb. 3d ed (Bur. of fisheries doc. no. 902) 268p il tables 35c '21 Supt. of doc.

† United States. Bur. of fisheries. Preservation of fish nets. H. F. Taylor. (Bur. of fisheries doc. no. 598) 35p bibl tables plan 10c '21 Supt. of doc.

Appendix 4 to the Report of the U.S. commissioner of fisheries for 1920.

* United States. Dept. of agric. Maine sardine industry. F. C. Weber and others. (Bul. no. 908, Professional pa.) 127p bibl il tables Ja 18 '21

* Washington (state). Dept. of fisheries. Tak-

Washington (state). Dept. of fisheries. Taking of immature salmon in the waters of the state of Washington. E. V. Smith. 44p il tables diags chart Je 16 '20

See also Arbitration, International—Bibliography; United States—Fisheries bureau

Bibliography

Publications of the California fish and game commission, 1870-1920. H. C. Bryant, comp. Cal Fish and Game 7:87-98 Ap '21

† United States. Bur. of fisheries. Analytical subject bibliography of the publications of the Bureau of fisheries, 1871-1920. R. M. E. MacDonald. (Bur. of fisheries doc. no. 899) 306p 35c '21 Supt. of doc. Appendix 5 to the Report of the U.S. commissioner of fisheries for 1920.

• United States. Supt. of doc. Fishes, including publications relating to whales, shell-fish, lobsters, sponges: list of publications for sale by superintendent of documents. (Price list 21, 7th ed.) 20p N '20

Conferences

† American fisheries soc. Transactions, 50th annual meeting, Ottawa, Canada, September 20-22, 1920. (V. 50, 1920-1921) 446p bibl tables map \$3 '21? Ward T. Bower, exec. sec., Washington, D.C.

Education

Development of the College of fisheries [University of Washington]; with discussion. J. N. Cobb. In Am. fisheries soc. Transactions, 1920, p 56-68 '21?

Fisheries college for New England. Gardner Poole. Current Affairs (Boston) p 13+ 0 25 '20

Governors' messages, 1921

Maine—Gov. Parkhurst urges careful inquiry as to the desirability of establishing a school of fisheries in the state.

Governors' messages, 1921

Alaska—Gov. Riggs urges the legislature to draw and approve for presentation to Congress a complete fisheries bill having for its ebject the transfer of fisheries to territor-

ial control.

Oregon—Gov. Olcott recommends an increase in the annual charge for fish and game

licenses.

Washington—Gov. Hart recommends an increase in the tax on fish.

Connecticut—Act repealing an act relating to fishery rights of residents of the state of New York. (Ch. 181, P.A. 1921)

Oregon. Fish comm. Commercial fishing laws, state of Oregon, 1921-1922, being a compilation of the laws of the state of Oregon relating to the protection and propagation of food and shell fish. 101p '21 State

iib.
Furnished only on exchange accounts.
Rhode Island—Act relative to fishing Ilcenses.
(Ch. 2080, P.L. 1921)
South Carolina—Act to provide for the appointment of a state board of fisheries; define its duties, to regulate the catching and shipping of shell fish, shad, etc., and provide for a tax on same. (Ch. 199, Acts 1921)

Legislation, Proposed

* United States. House. Com. on the merchant marine and fisheries. Establishment of fish rescue stations in the state of Wisconsin: hearings on H.R. 15525, January 12, 1921. (U.S. 66th Congress, 3d sess.) 25p '21 Apply to Congressmen

Periodicals

Canned goods, fisherles: publications. *In*Crain's market data book and directory,
1921, p 85 '20

Reports

Great Britain. Colonial office. Report on the fishes of the colonies. [Cmd. 958] (Colonial Repts, misc. no. 92) 15p *2d '20 H. M. stationery. stationery office

Statistics

Fisheries production in Canada: decrease in 1919 from \$60,250,544 to \$56,485,579; salmon heads list in respect to value. Monetary Times p 14 D 31 '20 Fishery statistics for Japan. A. E. Bryan, Weekly Bul (Can.) 24:28-30 Ja 3 '21

Fisherles—Statistics—Continued
 United States. Bur. of fisheries. Fisheries of the New England states, 1919. (Statistical bul. no. 497) 1 sheet '21

Criscuolo, Lulgi. Flume settlement. [3]p '20 Lulgi Criscuolo, Merrill, Lynch & co., 120 Broadway, N.Y. Reprinted from the New York Herald,

Broadway, N.Y.
Reprinted from the New York Herald,
Nov. 23, 1920.
Flume, F. R. Radice, Anglo-Italian R n s 1;
7-14 Ja '21
Miller, D. H. Adriatic negotiations at Paris.
11b '21 David H. Miller, 61 Broadway, N.Y.
Reprinted from The Atlantic Monthly,
August, 1921.
Woodhouse, E. J. and Woodhouse, C. G. Italy
and the Jugoslavs. 394p bibl \$3 '20 Badger
Contents: Italy and the triple alliance;
Italy's entrance into the war; Secret
treaties; Jugoslav idea before 1914; Struggle
for Jugoslav unity; Question of Montenegro;
Organization of Jugoslavia; Italy and the
Jugoslavs 1915-1918; Italy and the Jugoslavs since the armistice; Economics and
politics of the Adriatic question; Adriatic
question at the peace conference; D'Annunzio and the Fiume crisis; Appendix:
Pact of London; Russian secret documents;
Italian claims on the Alps and in the Adriatic; Memorandum on the Dalmatian question; Memorandum regarding the city of
Rijeka (Flume); Bibliography.

Constitution

Constitution

Text

D'Annunzlo, Gabriele. Constitution of the free state of Fiume otherwise called the Italian Regency of Quarnero, August 27, 1920. 7p '20 Whitney Warren, 16 E. 47th st.

Reprinted from the Nation, Oct. 27, 1920.

Flags yrde, K. S. Our [British] flags and their significance. 24p il 2s 6d '20 Bristol British-Israel assn., 29 Harcourt Road, Bristol, Eng. † Byrde, See also Patriotism

Laws

few York (state)—Act to amend the penal law in relation to the use of the national and state flags as receptacles for the collection of money. (Ch. 428, Laws 1921) New York

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to the flag of state and nation, under the heading Flag law (1 card); Flag law (Uniform): (To prevent and punish the descration of the United States or state flag (1 card),

Flavoring extract industry. See Vanilla dustry

dustry
Flax Industry
British flax for British linen. A. S. Moore.
Chambers's J 10:737-9 N 1 '20
f Carter, H. R. Flax and its products. (Technical handbooks no. 8) 311p il tables diags 10s 6d '20 Bale
Flax and its cultivation. P. Ryan. table Victoria Dept Agric J 18:257-66 My '20
f Great Britain. Ministry of agric. and fisheries.
Final report of the Flax production branch.
[Cmd. 1208] 22p tables *3d '21 H.M. stationery office

[Cmd. 1208] 22p tables *3d '21 H.M. stationery office
Continuation of the 1st annual report,
1919, [Cmd. 216].
Production of flax fibre in Canada. G. G. Ommanney. Agric and Ind Progress in Can 3:
25-6 F '21
United States. Dept. of agric. Experiments with flax on breaking. C. H. Clark. (Bul. no. 883) 29p il tables S 20 '20

Statistics

Flax seed: receipts of flax seed [1916-1920]; Shipments [1916-1920]; Monthly range of prices of flax seed [1919-1920]; Comparative receipts of flax seed for a number of years

[1883-1920]; Production of flax seed in the United States in 1920. *In Milwaukee* [Wis.] chamber of commerce. 63d annual report, 1920, p 141-2 '21

Flax substitutes Report of the Empire flax growing committee on substitutes for flax. Weekly Bul (Can.) 23:761-5 S 13 '20

Fleas United States. Dept. of agric. Fleas and their control. F. C. Bishopp. (Farmers' bul. 897) control. F. C 15p il Je '21

Files Supplementary report on disease-carrying flies in public markets. G. E. Beyer. La State Bd Health Q Bul 11:102-7 S '20

United States. Dept. of agric. Flytraps and their operation. F. C. Bishopp. (Farmers' bul. 734) 16p diags Mr '21

Flint, Michigan. See City planning; Dental hygiene; Public health departments

Flood commissions

Laws

few Mexico—Act creating the office of county flood commissioner in certain counties, defining the pay therefor, defining the dutics of such commissioners, providing for the levy of a tax for the suppression of flood conditions, and directing how the proceedings of such taxation shall be expended. (H.B. no. 190, Laws 1921)

Floods

Laws

New Mexico—Act relative to river protection, providing for the creation of emergency flood districts, and for the administration of such districts. (H.B. 274, Laws 1921)

of such districts. (H.B. 274, Laws 1921)

rida

See also Agriculture—Statistics; Canals;

Drainage—Statistics; Governors' messages

—1921; Legislation, 1919; Markets and

marketing—Reports; Tractors; also subhead Governors' messages, 1921 under:

Agricultural experiment stations; Budget,

State; Convict labor; Forests and forestry; Game laws; Gasoline—Taxation; Laws

—Publication; Legislatures; Livestock;

Markets and marketing; Medicine—Practice: Oil industry—Taxation; Penal farms;

Public health departments; Roads; Schools

—Medical inspection; Sinking funds; State
government; Tax commissions; Taxation;

Vital statistics; Water rights; also subhead Laws under: Banks and banking; Bee
industry; Budget, State; Canals; Cemeteries; Continuation schools; Corporations;

Crime and criminals; Dairy industry and
trade; Education; Estates; Gasoline—Taxation; Guardianship; Ice cream industry;
Judges—Selection and retirement; Legislatures; Livestock; Markets and marketing; Marriage; Medicine—Practice; Militia;

Mortgages; Motor vehicles; Moving pictures—Censorship; Murder; Optometry—

Practice; Osteopathy—Practice; Police;

Primaries; Railroad commissions; Rents;

Salaries—State officials; Search warrants;

Sinking funds; Soldiers, Returned—State
aid; State finance; Taxation; Teachers—

Certification: Textbooks

Census

United States. Bur. of the census. Population: Florida, composition and characteristics of the population. (14th census of the U.S., 1920 bul.) 18p tables map '21
United States. Bur. of the census. Population: Florida, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 15p tables map '21
Floriets. See Motor handers.

Florists. See Motor haulage

Flour industry
Canada. Dept. of agric. Experimental farms
branch. Cereal div. Researches in regard
to wheat, flour and bread. C. E. Saunders
and others. (Bul. no. 97) 56p il tables

and others.
diags '21

Potato flour, a new American industry: domestic manufacturers now provide product formerly imported annually from Germany.
O. J Vogl. il Am Food J p 12-13+ My

Flour industry—Continued

United States. Dept. of agric. Insect control in flour mills. E. A. Back. (Bul. no. 872) 40p il tables diags N 11 '20

United States. Fed. trade comm. Report on commercial wheat flour milling, September 15, 1920. 118p tables maps '20
Contents: General survey; Costs, prices, and profits.

Contents: General survey; Costs, prices, and profits.
United States. Grain corp. Conference of grain and flour trade representatives with the United States wheat director, Julius H. Barnes, Chicago, May 7, 1920. 96p '20 42 Broadway, N.Y.
United States. Tariff comm. Wheat and flour trade: letter to the Committee on finance, United States Senate, sixty-sixth Congress, third session, submitting supplemental information on the wheat and flour trade in the United States. 19p tables '21 Apply to Congressmen

Periodicals

Flour milling, feed: publications. *In* Crain's market data book and directory, 1921, p 193 '20

Prices

Prices

Prices of flour at New York, for the year 1919; Monthly and yearly average prices of flour at New York for the year 1919. tables In New York produce exchange. Annual statistical report, 1919, p 64-70 '20

Prices of flour at New York, for the year 1920; Monthly and yearly average prices of flour at New York, for the year 1920; Monthly and yearly average prices of flour at New York, for the year 1920, ables In New York produce exchange. Annual statistical report, 1920, p 64-70 '21

State ownership

South Dakota. Marketing dept. State ownership of terminal elevators, flour mills and packing plants: report. 24p Je '20

Statistics

Statistics

Monthly receipts and shipments of flour at Milwaukee, compiled from daily reports to the Chamber of commerce [1919-1920]; Annual receipts and shipments of flour at Milwaukee for sixty-three years [1858-1920]; Statement of flour manufactured at [19] cities named in each of the past five years; Stock of flour in Milwaukee on the first day of each month for seven years. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 87-9 '21

Shipments of flour and lumber by ocean going vessels from Portland, Oregon [1908-1920]. In Portland, Ore. Comm. of pub. docks. Annual report, 1920, p 97 '20

* United States. Bur. of the census. Flour mills and gristmills: Census bureau's summary concerning the industry for 1919 [and 1914]. 2p (Mim.) '21

United States. Grain corp. Grain and flour statistics during the war. A. L. Russell, comp. 43p '19 42 Broadway, N.Y.

United States. Grain corp. Supplement to grain and flour statistics during the war. A. L. Russell, comp. A. L. Russell, 44p '20 42 Broadway, N.Y.

Fluorspar industry

**A. L. Russell, 44p 20 12 Diodains, ...

Fluorspar industry

Allen, M. A. and G. M. Butler. Fluorspar. (Univ. of Ariz. bul. no. 14, Mineral technology ser. no. 25) 19p bibl tables Ji 15

'21 Univ. of Arizona, Tucson

'United States. Bur. of mines. Fluorspar industry in 1919-1920. H. W. Davis and R. B. Ladoo. (Repts. of investigations, serlal no. 2216) 7p (Mim.) tables F '21

Bibliography

† United States. Lib. of Congress. Brief list of references on fluorspar. 3p (Typew. 40c) Mr 5 '21 To be obtained only thru P.A.I.S.

du Lac, Wisconsin. See Community Fond bulldings

Food

Appert, Nicolas. Book for all households; or,
 The art of preserving animal and vegetable substances for many years; tr. by K. G. Bitting. 113p \$1 Ag '20 Glass container assn. of Am., 3344 Michigan av, Chicago, Ill.

* Connecticut. Agric. col. Ext. service. Connecticut home grown foods: their storage. M. E. Hayes. (Bul. no. 22) 8p Jl '20 Storrs Food, by E. K. Dunham; Preservation and adulteration of food, by J. P. Atkinson. il tables In Park, W. H., ed. Public health and hygiene, p 308-23, 328-46 '21 Food research institute founded by Carnegie foundation: may be named after Herbert Hoover, who suggested it; \$700,000 fund provided; Statement by Herbert Hoover on world food problems. Am Food J p 7-10 Mr '21 Responsibility of the consumer for food standards and prices. A. F. Morgan. J Home Econ 13:219-24, 317-26 My, Jl '21

ards and prices. A. F. Morgan. J Home Econ 13:219-24, 317-26 My, Ji '21
Reprinted from the University of California Chronicle, July, 1920.

† Savage, W. G. Food and the public health. 155p il (English pub. health ser.) \$1.50 '21

See also Nutrition

Bibliography.

* United States. Supt. of doc. Foods and cooking: canning, cold storage, home economics; list of publications for sale by superintendent of documents. (Price list 11, 10th ed.) 19p Ag '20

Laws

South Dakota—Act to prevent the preparation, packing, storing, or distributing of food intended for sale, or the sale of food under insanitary, unhealthful or unclean conditions or surroundings, to declare that such conditions shall constitute a nuisance, to create a sanitary inspection, and to provide for the enforcement thereof. (Ch. 242, Laws 1921)

Legislation, Proposed

Legislation, Proposed

Costigan, Mrs E. P. Food problem and federal legislation. 2d ed 10p bibl 5c Ja '21 Nat. consumer's league, 44 E. 23d st, N.Y.

United States. Senate. Com. on agric. and forestry. Food and drug containers: hearing on H. R. 19311, a bill to further amend section 8 of an act entitled "An act for preventing the manufacture, sale, or transportation of adulterated or misbranded or polsonous or deleterious foods. drugs, medicines, and for regulating traffic thereand sonous or deterrious foods, drugs, mencines, and liquors, and for regulating traffic therein, and for other purposes," approved June 30, 1906, and amended by the act approved March 3, 1913, [January 12, 1921]. (U.S. 66th Congress, 3d sess.) 30p '21 Apply to Congressmen

Marketing

Planning a marketing campaign: various factors to be taken into consideration when merchandising a food product. W. C. Cushman. Am Food J p 11-12 Mr '21 Report of Committee on retall distribution and marketing of foods. W. E. Ward, chm. Am J Pub Health 11:375-8 Ap '21 Presented to the food and drug section, American public health association, San Francisco, Cal., Sept. 16, 1920.

Periodicais

Groceries, foods: publications. In Crain's market data book and directory, 1921, p 218-19 '20

Prices

Annual index numbers of retail prices on food, 1914-1920; Index numbers of retail prices of food; Monthly index numbers of retail prices of food, Jan. 1919 to August 1920. charts In Internat. labour office. Enquiry into production: 1, Introductory memorandum, p 43-

6 '20

Retail prices of food in the United States;
Price changes, wholesale and retail, of important food articles in selected cities, tables chart Monthly Labor R 11:1145-70, 1184-7 D '20

*United States. Bur. of labor statistics.
Prices and cost of living: retail prices of food in the United States. 73p tables

food in the United States. 73p tables chart '20
From Monthly Labor Review, September. 1920.

Food -Oontinued

Trade

Exports of foodstuffs from 1900 to 1920. charts Am Food J p 35 Mr '21

Commercial possibilities of dehydration: a review of some considerations affecting this industry and its future growth. H. W. Banks, 3d. Am Food J p 7-9, 10-11, Ap-My '21

Banks, 3d. Am Food J p 7-9, 10-11, Ap-My '21
Development of dehydrating processes in foreign countries. A. M. Thackara. Commerce Repts no 75 p 29-31 Ap 1 '21
Development of dehydration: progress of substantial character has been made by several plants in west. Charles Rosenbaum. il Am Food J p 7-9 My '21

Falk, K. G. New methods of food dehydration. 3p '20 Harriman research laboratory, Roosevelt hospital, N.Y.
Address presented at a meeting of the New York section of the American chemical society, December, 1919. Reprinted from the American Food Journal, February, 1920.
The Packer, published every Saturday in Kansas City, New York, Chicago, Cincinnati, and Los Angeles, gives concise quotations of store and terminal prices for dried fruits, obtained by commission merchants, with comment on auction sales and general market news.

Progress in dehydration industry. C. E. Mangels. Science and Industry 2:360-4 Je '20

Paper presented at annual meeting of the American society of beating and progress.

Paper presented at annual meeting of the American society of heating and ventilating engineers, New York, January, 1920.
† Union of South Africa. Dept. of agric. Fruit drying. J. Tribolet. (Local ser. no. 85) 11p il diag 1d '20?

Conferences

Proceedings of the 2d dehydration convention, held under the auspices of the California department of agriculture, at Fresno, Cal., November 10, 1920. il tables plans Cal State Dept Agric Mo Bul v 10 no 2 57-98p F '21

Statistics

United States. Bur. of the census. Canned and dried fruits and vegetables: Census bureau's summary concerning the industry for 1919 [and 1914]. 1p (Mim.) '21

Food conservation New York (state). Dept. of farms and markets. Home canning and food thrift. O. H. Benson. (Agric. bul. 130) 61p il tables '20 Taken in part from Benson's "Food conservation."

Genesis and the development of the food draft, by Edgar Rickard; Principles of the food draft, by A. E. Taylor; Operation of the food draft plan, by W. G. Brown. tables Am Relief Administration Bul ser 2 p 6-21 O 15 '20 Food drafts

Statistics

Comparative table of the sale of food drafts by states. Am Relief Administration Bul ser 2 p 43-5 N 1 '20 Food draft sales to and including April 18, 1921. Am Relief Administration Bul p 3 My 1 '21

Food handiers

See also Communicable diseases; Tuber-culosis; also subhead Food handlers under: Trade unions

Laws

Pennsylvania—Act of May 28, 1915, P.L. 642, relating to employes of hotels, restaurants, dining cars, eating and drinking places, and which is enforced by the Department of health, was amended, providing additional regulations and requiring employes to produce doctors' certificates. (No. 169, Laws 1991) 1921)

exas—Act providing that persons, firms or corporations, who operate or conduct ho-tels, cafes, restaurants, dining cars or Texasother public eating places, bakeries and meat markets in this state, shall not work, employ or keep in their employ any person who is infected with or affected by any infectious or contagious disease. (Ch. 66, Gen. laws 1921)

Carrie Chapman Catt citizenship course: inside stories about the federal departments. Protecting the food supply: how women can aid the food officials to check adulteration and misbranding. F. B. Linton. Woman Citizen 5:714-16 N 27 '20 Food and sanitary regulations of interest to the baker. H. E. Barnard. In William Hood Dunwoody industrial institute. Proceedings of the 2d short course for bakers, 1920, p 13-26 '20 Food inspection in Clauderal Course. Food inspection Carrie Chapman

p 13-26 '20
Food inspection in Cieveland [Ohio]. R. G.
Perkins. Am J Pub Health 11:434-8 My '21
Read before food and drugs section, American public health association, San Francisco, Cal., Sept. 16, 1920.
United States. Dept. of agric. Rules and regulations of the secretary of agriculture under the food products inspection law of May 31, 1920. (Circ. no. 151) 8p table Ag '20

• United

See also Meat inspection

See also Meat inspection

Food laws
Illinois. Div. of foods and dairies. Illinois dairy and food law in force July 1, 1919.
55p '19 1410 Kimball bidg., Chicago

Massachusetts. Dept. of health. Special laws relating to foods and drugs. 23p '19

Oregon. Dairy and food comm. Laws relating to the manufacture and sale of food products, including dairy products, food products, including dairy products, food products, commercial feeding stuffs, illuminating oil, linseed oil, and agricultural seeds, together with the rules and regulations for the enforcement of the acts, 1921.
93p table '21 State lib.
Furnished only on exchange accounts.
Pure food definitions and standards: rules and regulations adopted by the [New York State] Council of farms and markets. Foods and Markets p 31-47 N '20

Report of new laws enacted in 1920. Nat Wholesale Grocers' Assn Bul p 12-15 F '21

Food polsoning

Food poisoning
Botulism. E. C. Dickson. Am J Pub Health
10:865-71 N '20

Read before joint session of laboratory,
public health administration and food and
drugs sections, American public health association, San Francisco, Cal., Sept. 14, 1920.

Botulism. P. F. Orr. Commonhealth 7:175-9

Food poisoning: its prevalence and prevention; safe measures grow out of the precise investigations of the laboratory, J. P. Street. il Nation's Health 3:433-8 Ag '21

† Great Britain. Ministry of health. Steps to be taken by medical officers of health in cases of suspected food poisoning. (Memo. 39, Foods) 7p *1d '21 H. M. stationery office

Prevention of botulism from canned fo E. C. Dickson. Cal State Bd Health Bul 16:36-8 S '20 foods.

Food supply ood supply
After-the-war economic food problems. A. E.
Taylor. J Home Econ 13:1-13 Ja '21
Presented at the 3d annual meeting of
the American dietetic association, New
York, October, 1920. Reprinted from Modern Hospital.

Food situation in Poland. tables Commerce Repts no 57 p 1385-9 Mr 11 '21

Food supply ample without imports: Committee on statistics and standards of Chamber of commerce refutes theories of possible shortage in United States. Am Food J p 25-7 Ja '21

† Rew. R. H. Food supplies in peace and war. 183p tables 6s 6d '20 Longmans

Study of the Indian food problem. D. S. Dubey, tables Indian J Econ 3:84-110, 167-82 Jl '20-Ja '21

Food supply -Continued

Regulation

Food control in war and peace. J. R. Clynes. Econ J 30:147-55 Je '20
† Merritt, A. N. War time control of distribution of foods: a short history of the Distribution division of the United States food administration, its personnel and achievements. 242p ii *\$2.25 '20 Macmillan New York (state). Dept. of farms and markets. Div. of foods and markets. Problems of food distribution. E. H. Porter. 13p '20

ket... lems o

Address delivered before a conference on agriculture and marketing, Syracuse, September, 1920.

on agriculture and September, 1920.

Papers relating to schemes of international organisation for the distribution of raw materials and foodstuffs. Internat Labour Office Studies and Repts ser B no 2 15p O

Food waste
Methods of eliminating wastes in institutions.
E. M. Andrews. Modern Hospital 15:426-8
N '20

Foreign commerce. See Commerce, Foreign Foreign electric railroads. See Electric rail-

roads, Foreign Foreign exchange, See Exchange, Foreign Foreign investments. See Investments, Foreign Foreign language newspapers. See Newspapers, Foreign language

Foreign language schools. See Schools, Foreign language

Foreign newspapers. See Newspapers, Foreign Foreign railroads. See Railroads, Foreign Foreign trade. See Commerce, Foreign

Foreigners. See Chinese in the United States; Czechs in the United States; Immigrants; Italians in the United States; Japanese in the United States; League of foreign-born citizens; Mexicans in the United States; Poles in the United States; Slavs in the United States; Slovaks in the United States

Foreman oreman
Development of foremen, by M. C. Evans;
Foreman's relationship to the worker, by
Charles Prosser. table In Am. foundrymen's
assn. Transactions, 1920, p 98-122 '21
Employers' man or unionist? New Statesman 15:639-40 S 13 '20
Foreman in relation to industrial relations;
with discussion. B. M. Nussbaum. Pa Dept
Labor and Industry Bul v 7 no 4 p 129-33
'20

'20
The foreman of the present and the future, by Leroy Kramer; Same, by A. C. Horrocks; Same, by D. R. Kennedy; with discussion. In Industrial relations assn. of Am. Annual convention, 1920, pt 1, Main sessions, p 72-83 '20
Foremen training; Report on foremen training; with discussion. In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 286-381 '20
Grimshaw Robert The modern foreman 190n

381 '20
† Grimshaw, Robert. The modern foreman. 190p
\$2.50 '21 Biddle

* Jones, M. M. What I would do if I were a
foreman. 15p '21? Mark M. Jones, Thomas
A. Edison industries, Orange, N.J.
Reprinted from Personnel: official bulletin
of the National association of employment

managers. Training the supervisory force: minutes of the 1st bl-monthly conference. New York, October 11, 1919, 89p \$2 '19 Mark M. Jones, exec. sec., Industrial relations assn. of Am., c/o Thomas A. Edison industries, Orange, c/o Thomas A. Edison industries, Orange, N.J. Name of association changed to Indus-

Name of association changed to Industrial relations association of America.

Packing industries [section]. John Calder. chm. In Industrial relations assn. Annual convention, 1920, pt. 2, Subject and sectional sessions, p 17-26 '20

Statement and discussion of foreman training as conducted in the plant of Swift and company, Chicago, Ill.

The technically trained foreman, by Allen Rogers; The foreman, by John Calder; The non technical training of foremen, by Daniel Bloomfield. In Soc. of industrial engineers. Industrial education, p 108-28 Ja '21 Training men who direct others. In Trecartin, H. S. and others. Way to greater production, p 103-16 '20 Young men's Christian assn. United Y.M.C.A. schools. Foremanship: the standard course of the United Y.M.C.A. schools. 4v \$9 '21 Assn. pr.

Assn. pr.
Contents: Bk. 1, The foreman and his job; bk 2. Materials and their handling: bk. 3, Equipment and machinery bk. 4, Organization and management.
Each volume is accompanied by a project lesson and reprints of several special lectures. Instructor's manual is published separately. arately.

Training

fartley, L. A. Foreman training and fac-fory management. 128p \$1.25 '21 Lawrence A. Hartley, Lincoln, Neb. A short course of lessons in foreman † Hartley, L. A.

raining.

Philadelphia's experiment in self-education for foreman; how the industries of a city and a great university work together.

Human Side p 3-7 Je '21

anada. Forestry branch. Forest fires in Canada, 1918. (Bul. no. 70) 20p tables charts '20 Forest fires Canada.

New Jersey. Dept. of conservation and development. Fighting forest fires. 39p il '21?
United States. Dept. of agric. Live-stock grazing as a factor in fire protection on the national forests. J. H. Hatton. (Dept. circ. 134) 11p il map S '20

Laws

Connecticut—Act amending an act concerning fire wardens. (Ch. 213, P.A. 1921)

New Hampshire—Act relating to the division of the state into forest fire districts. (Ch. 129, P.A. 1921)

New Hampshire—Act to provide for the patrol of forest lands in order to prevent the occurrence and spread of forest fires. (Ch. 28, P.A. 1921)

New Mexico—Act for the prevention of forest fires. (S.B. 80 as amended, Laws 1921)

North Carolina—Act to authorize counties to cooperate with the state in forest fire protection. (Ch. 26, P.L. 1921)

Ohio—Act providing for the appointment of state forester and state fire wardens and for the prevention and suppression of forest fires. (H.B. 255, Laws 1921)

* Oregon. Bd. of forestry. Oregon forest fire laws, 1911-1921. 24p '21 State lib.

Furnished only an exchange accounts.

Statistics

Forest fire losses 1920 season. C. S. Chap-man. table Oregon Voter 23:791 D 25 '20

Forest products American storax production: results of different methods of tapping red gum trees.
Eloise Gerry. il table J Forestry 19:15-24

Figure 1. The state of the state of the state of the source. Figure 1. The state of the source of pil '21 Nat. automobile chamber of commerce, inc., 366 Madison av. N.Y.

First installment of a lecture delivered before the graduate class in highway transport, Michigan university, Ann Arbor.

Forests and wood industries of Sweden. Carl Berg. tables Skandinaviska Kreditaktiebolaget Financial Report p 1-5 Ag '20

*Philippine Islands. Bur. of forestry. Philippine resins, gums, seed oils, and essential oils. A. P. West and W. H. Brown. (Bul. no. 20) 230p il tables '20

Production of American storax: method Ja '21

Production of American storax: method of collecting storax (sweet gum) from the red gum tree (liquidambar styracifius costs of production and commercial possibilities, S. A. Mahood and Eloise Gerry, il tables Druggists Circ p 3-5 Ja '21

Forest products—Continued

Sweden as a source of wood goods. H. M.
Meloney. il Timberman p 34-6 Mr '21

Sweden as producer of wood goods, pulp,
paper, tar and other forest-products. 303p
il tables maps '21? Swedlsh chamber of commerce of the U.S., Produce exchange annex,
N.Y.

See also Motor haulage; United States-Forest products laboratory

Directories

ritish Columbia. Dept. of lands. Forest branch. British Columbia manufacturers of forest products. (Bul. no. 19) 16p '19?

Governors' messages, 1921

Porto Rico—Gov. Yager recommends an appropriation to build immediately, with the cooperation of the federal government, a road into the Luquillo forest, to make possible the production and marketing of forest products.

Forest reserves

New York (state). Leg. Comm. to investigate
the title to lands in counties containing
parts of the forest preserve. Report. (Leg.
doc. (1921), no. 37) 20p tables '21 State lib.
See also United States—National forest
reservation commission

Governors' messages, 1921

New York—Gov. Miller recommends consideration of a state policy in conserving natural resources, which shall be submitted as a

resources, which shall be submitted as a constitutional amendment.
Porto Rico—Gov. Yager recommends the purchase of additional lands for the forest preserve.

Forests, State

Ļaws

Connecticut—Act concerning the acceptance of land for state forests by gift. (Ch. 117,

A. 1921)

o—Act providing for the establishment of state forest nursery. (H.B. 256, Laws Ohio-1921)

Forests and forestry

Forests and forestry

American paper and pulp assn. Next steps in the forestry program: report of Committee on forest conservation at the annual meeting, April 15, 1920. F. L. Moore, chm. 8p table '20 18 E. 41st st, N.Y.

American paper and pulp assn. Primer relating to special forest industries questionnaire for the paper and pulp industry; prepared by Committee representing the industry appointed by American paper and pulp association (at request of Bureau of internal revenue). (Form T-P) [20]p tables Ap 15 '20 18 E. 41st st, N.Y.

American paper and pulp assn. Com. on forest conservation. National and state forest policies. [4]p '20 18 E. 41st st, N.Y.

Better forest utilization: an immediate forest solution. R. J. Hoyle. Am Lumberman p 66-7 Je 4 '21

Country planning and national forests. W. B. Greeley. Nat Munic R 10:211-15 Ap '21

Forestry in British India, by T. S. Woolsey, jr.; Present day forestry in Austria, by F. S. Baker. tables J Forestry 19:550-61 My '21

Forestry in relation to land economics. W. D. Sterrett J Beautry 10:00.

'21
Forestry in relation to land economics. W. D. Sterrett. J Forestry 19:224-36 Mr '21
Forests and human progress. Raphael Zon. Geog R 9:139-66 S '20
Forests and wood industries of Sweden. Carl Berg. tables Skandinaviska Kreditaktlebolaget Financial Report p 1-5 Ag '20; Same. tables Swedish-Am Trade J 14:364-6+ S '20
† Hawley, R. C. Practice of silviculture, with particular reference to its application in the United States. 352p bibl tables diags *\$4 '21
Wiley

Wiley
Leading forest policy proposals. E. T. Allen.
In Nat. lumber manufacturers assn. 2d
American lumber congress and 18th annual
meeting, 1920, p 68-78 '20
Loulslana. Dept. of conservation. The why
and the how of forestry in Louisiana. (Bul.
no. 7) 40p il tables map Ja '21 Court bldg.,
New Orleans (Ed. limited)

Lovejoy, P. S. and Janette, F. E. Michigan's millions of idle acres. 45p '20 Am. forestry assn., 1214 16th st, N.W., Washington,

assn., 1214 16th st, N.W., Washington, D.C.
Series of articles published in the Detroit News, May 24-June 4, 1920.

*Maine. Forestry dept. Forest manual: Maine forestry district, sub-districts, chief wardens, deputy wardens, watchmen and patrolmen, instructions to wardens, etc.; laws of the district; outside Maine forestry district, forest fire laws for citles, towns and plantations, wardens and watchmen; state at large, forest laws applicable to whole state; railroad wardens, 1920. 95p '20 State lib.

*Maryland. Bd. of forestry. Our forests, keep them growing. (Forestry leaflet 21) 8p il table My 1 '21 Baltimore

*Mowry, J. B. Nature and development of forest types. 18p '20 J. B. Mowry, Comr. of forestry, Providence, R.I.
National forestry program approved; State forest policies. Am Forestry 26:721-2 D '20 Need of a state forest policy for Washington. J. K. Pearce. In Washington (state). Univ. Col. of forestry. Forest club annual, 1919, p 13-16 '19

*New York state col. of forestry, Syracuse, N.Y. Eprestry for the private owner. F.

Need of a state forest policy for Washington. J. K. Pearce. In Washington (state). Univ. Col. of forestry. Forest club annual, 1919, p 13-16 '19

New York state col. of forestry, Syracuse, N.Y. Forestry for the private owner. F. F. Moon and H. C. Belyea. (Bul. no. 13) 166p bibl il tables diags map Jl '20

Northern Paclific railway or the nation, which, by H. S. Graves; Forestry at Nehasane park, by R. C. Hawley. bibl tables J Forestry 18:676-92 N '20

Oregon. Bd. of forestry. State forest policy, December 4, 1920. 27p '20

Pennsylvania. Dept. of forestry. Boy scouts first book of forestry. J. S. Illick. (Circ. 20) 32p il N '20

Private lands in national forests. W. L. Hall. Timberman p 48K-48L S '20

Progress of forestry in China in 1919-1920. J. H. Reisner. J Forestry 19:394-8 Ap '21

Protecting our forests and industry: manufacturing associations, newspaper publishers, business men and public spirited citizens coming to the support of the Snell bill which looks to the conservation and development of timber. C. L. Pack. il Am Industries p 10-12 My '21

Report of the Committee on the results of the referendum ballot on the [American forestry] society's plan for a national forest policy; National forest policies: a critical review of the several plans, by F. E. Olmsted. J Forestry 18:581-9, 598-609 O '20

Road building in the national forests. J. L. Cobbs. jr. il tables In Highways green book, 1920, p 35-42 '20

Sketch on Swedish forest conditions, by W. R. Barbour. J Forestry 18:771-91, 823-30 D '20

Swedish Export 4:261-7 D '20

Texas. Forestry dept. Forestry questions and answers. E. O. Siecke and Lenthall Wyman. (Bul. 12) 15p maps '20 State lib.

Brief and rather elementary bulletin prepared for the purpose of supplying in convenient form, information for the use of women's clubs, schools and other organizations studying forests problems.

Tropical forests of Brazil and Paraguay. D. R. McGinnis. il Timberman p 35-6 Ja '21 United States. Bur. of for. and dom. commerce. Swedish forests, lumber Industry and lum

of doc.

† United States. Bur. of for, and dom. commerce. Swedish forests, lumber Industry and lumber export trade. A. H. Oxholm. (Special agents ser. no. 195) 281p 75c il tables charts map '21 Supt. of doc.

† United States. Dept. of agric. Care and improvement of the farm woods. C. R. Tillotson. (Farmers' bul. 1177) 27p il tables N '20

† United States. Dept. of agric. Forest trails and highways of the Mount Hood region, Oregon national forest, Oregon. (Dept. circ. 105) 32p il maps '20

Forests and forestry—Continued
United States. Dept. of agric. Forestry and farm income. W. R. Mattoon. (Farmers' bul. 1117) il 35p '20
United States. Dept. of agric. Forestry lessons on home woodlands. W. R. Mattoon and Alvin Dille. (Bul. no. 863, Professional pa.) 46p il tables diags S 30 '20
United States. Dept. of agric. Regional development of pulpwood resources of the Tongass national forest, Alaska, C. G. Smith. (Bul. no. 950, Professional pa.) 40p il tables map Je 15 '21
United States. Dept. of agric. The use book: a manual of information about the national forests; grazing section 1921. 80p '21
United States. Dept. of agric. Welcome to the national forests. (Dept. circ. 138) 77p il tables diags map '20
Cover title: in the open.
United States. Nat. forest reservation comm. Progress of purchase of eastern national forests, under act of March 1, 1911 (the Weeks law). 26p il tables maps D 1 '20
United States. Nat. park service. Forests of Yosemite, Sequoia, and General Grant national parks. C. L. Hill. 40p bibl il tables '20
Unwin, A. H. West African forests and

† Unwin,

† Unwin, A. H. West African forests and forestry. 527p il tables £3 3s '20 Unwin † Washington (state). Univ. Col. of forestry. Forest club annual, 1919. (V. 7) 92p il tables 75c '19 Seattle

Vacating to Vasatue to Washington (state). Univ. Col. of forestry. Forest club annual, 1920. (V. 8) 100p il tables diags 75c '20 Seattle What our national forest policy should be. W. B. Greeley. Am Forestry 26:612-13+

delivered at the reforestation conference of the wood-using industries heid at Madison, Wis., July 23, 1920.

† Woolsey, T. S., jr. Studies in French forestry. 550p il tables *\$2 '21 Wiley Contains two chapters by W. B. Greeley.

See also American forestry association; also subhead Forests under: Fire protection

Bibliography

mited States. Supt. of doc. Forestry: tree planting, wood tests, and lumber industries; list of publications for sale by superintendent of documents. (Price list 43, 14th ed.) 16p Ap '21

Conferences

British empire forestry conference, 1920. Clyde Leavitt. J Forestry 18:669-75 N '20 Conference at London, England, July 7-23,

1920.
† Great Britain. Forestry comm. British empire forestry conference, London, 1920: proceedings, resolutions and summary of statement. 304p tables *7s 6d '21 H.M. stationery

* Southern forestry congress. Proceedings of the 2d southern forestry congress, held in New Orleans, La., January 28-30, 1920. 156p '20 J. S. Holmes, sec., state forester, North Carolina geological and economic survey. Chapel Hill, N.C.

Education

Conferences

Second national conference on education in forestry, J. W. Toumey, J Forestry 19:167forestry. J. 72 F '21

Governors' messages, 1921

Florida—Gov. Hardee recommends the passage of a law giving the assent of the state to the acquisition and maintenance by the national government of national forests, guaranteeing to them proper control and administration of lands so acquired: the passage of a law which will limit the size of timber to be boxed by the producers of naval stores; enactment of a law which shall control, so far as possible, the spread

of forest fires, and the careful study of the question by the Forestry committee, looking to the creation of a department which shall be charged with the working out of a system of forest protection, and the reforesting of cut-over lands.

New Hampshire—Gov. Brown recommends further appropriation to continue the reforestation of idle lands.

Oklahoma—Gov. Robertson urges the creation of a bureau of forestry and parks under the Board of agriculture.

South Carolina—Gov. Cooper recommends commission of three, to be known as the commission on fish, game and forestry, to employ a director who shall administer laws for conservation of natural resources.

Vermont—Gov. Clement recommends legislation to relieve the depleted conditions of state forests.

state forests.

West Virginia—Gov. Cornwell recommends the creation of a state forestry department to reforest cut over lands.

Connecticut—Act establishing the state park and forest commission. (Ch. 193, ch. 288, P.A. 1921) Commission to appoint a technically

and forest commission. (Ch. 193, ch. 288, P.A. 1921)
Commission to appoint a technically trained and experienced forester. Georgia—To create the Georgia state board of forestry. (S.B. 125, Laws 1921)
Maine—Act for the preservation, perpetuation and increase of the forests of the state of Maine. (Ch. 78, P.L. 1921)
Minnesota. Forestry bd. Forest laws. 47p '20?
Ohio—Act to authorize the creation of municipal, township or county forests and to provide for a levy of a tax therefor. (H.B. 257, Laws 1921)
United States. Forest service. State forestry laws introduced by classified synopses, California (serial 1, through reg. sess., 1919). J. S. Peyton, comp. (Misc. S. 29, Forestry laws leafiet no. 25) 23p Ja 15 '21
United States. Forest service. State forestry laws introduced by classified synopses, Vermont, (serial 1—through reg. sess., 1919). J. S. Peyton, comp. (Forestry laws leafiet no. 24) 17p S 14 '20
Legislation. Proposed

Legislation, Proposed

Legislation, Proposed

National control of forest devastation: an analysis of the new Capper bill, by F. E. Olmstead; Business methods to distribute burden of forest restoration: comments on the Snell bill, by H. A. Reynolds. chart J Forestry 19:468-94 My '21

* Ostrander, G. N. President's address [discussing the Capper bill, the federal water power act and the Underwood resolution]. 141p '20 A. B. Recknagel, sec., Empire state forest products assn., Albany, N.Y. Presented at the fifteenth annual convention, Utica, New York, Dec. 2, 1920.

* United States, House. Com. on agric. Forestry: hearings on H. R. 15327, January 26-27, 1921; statement by B. H. Snell. (U.S. 66th Congress, 3d sess.) 58p '21 Apply to Congressmen

 both Congress, 3d sess.) 360 21 Apply to Congressmen
 United States. House. Com. on agric. Recommendations of the secretary of agriculture: hearings, February 8, 1921. (U.S. 66th Congress, 3d sess.) 11p '21 Apply to Congressment men

Reports

† Great Britain. Forestry comm. First annual report of the forestry commissioners, year ending September 30th. 1920. presented pursuant to act 9 and 10 Geo. v. c. 58, s. 8 (4). (128) 60p tables map chart *9d '21 H. M. stationery office

Municipal forests in the United States: areas of watershed, park and strictly forest tracts listed. Am City 24:352-4 Ap '21

Formosa Japan: Taiwan. H. B. Hitchcock. tables Com-merce Repts Sup Annual Ser no 58d 8p D 22 '20 Formosa -Continued Taiwan (Formosa). tables In book, 1920-21, p 722-34 '20 See also Camphor industry In Japan year

Commerce Statistics

Commerce of Taiwan during 1920. E. H. Dooman. tables Commerce Repts no 193 p 879-84 Ag 19 '21

Economic conditions

Formosa: commercial and industrial developments since 1914. tables Bd Trade J n s 105:310-11 S 9 '20

Fort Wayne, Indiana
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Fort Wayne, Ind. (Bul. sup. to rept. no.
151) 2p N 20 20 76 William st, N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city reported upon

ported upon.

Foundations See also Milbank memorial fund; Rocke-feller foundation

Bibilography

American foundations. rev ed Russell Sage Found Lib Bul no 44 11p D '20

Foundries

Conferences

† American foundrymen's assn. Transactions of the proceedings of the 25th annual meeting, Columbus, O., October 4-8, 1920. E. L. Shaner, ed. (V. 29) 725p il tables charts \$6'21 C. E. Hoyt, sec., Marquette bldg., Chicago, Ili.

Safety devices and measures

Building a safety organization in a foundry; with discussion, by R. C. Salisbury; Personal element in safety from the standpoint of the foundry, by Frank Moffett. In Nat. safety council. Proceedings, 1920, p 688-707

How accidents are prevented in our foundry [Locomotive stocker co., Pittsburgh, Pa.]. W. H. Steele. ii table Nat Safety N p 25 My '21

Framingham, Massachusetts. Se Unemployment; Public health See Insurance,

Framingham, Massachusetts. See Insurance, Unemployment; Public health

France
Fiftieth anniversary of the French republic, Internat Conciliation no 163 195-231p Je '21
Contents: Commemorative address, by Alexander Millerand; Work of the Third republic: foreign policy 1870-1920, by Auguste Gauvin; Third republic and the national defense, by A. L. de Montebello; Social legislation, by André Liesse; French ilterature, by André Chaumiex.

France. A. M. Thackara. tables Commerce Repts Sup Annual Ser no 7b 24p S 20 '20 France: Havre, by J. B. Osborne; Calals, by T. D. Davis; Lyon, by Clarence Carrigan; Nice, by W. D. Hunter. tables Commerce Repts Sup Annual Ser no 7c 22p D 10 '20 France [1919-20]. Pol Sci Q Record of Political Events Sup p 166-9 8 '20

French colonies: the steady development of its great colonial empire has enabled France to solve the problem of obtaining raw materials for its varied manufacturing industries. Ph. Rousseau. il tables World's Markets p 32-4, 21-6 Ji-Ag '21

* French comm. in the U.S. French colonies. 11p (Mim.) '20? 65 Broadway. N.Y.

† Great Britain. For. office. Historical sect. France and the Levant. (Handbook no. 66) 26p bibl *1s '20 H. M. stationery office Contents: The crusades; Alliance of France and Turkey; Plan of Leibnitz for the conquest of Egypt; Louis XIV and Louis XV; The revolution and Napoleon; Mehemet Ali, Thiers and Palmerston; Crimean war; The Lebanon; Gain and ioss in Egypt; Orthodox and Protestant competition in Syria.

See also Accidents, Industrial—Laws; Aeronautics—Treaties; Agricultural laborers; Baking industry—Laws; Banks and

banking; Banks and banking, National; Birth rate; Business conditions—Statistics; Chambers of commerce; Coal—Statistics; Colleges and universities; Commerce—Treaties; Commerce, Foreign—Statistics; Cooperation; Cooperative associations; Docks—Statistics; Education, Adult; Employment agencies; Forests and forestry; Hides and skins; Hours of labor—Agriculture—Legislation, Proposed; Hours of labor—Eight hour day—Laws; Hours of labor—Eight hour day—Laws; Hours of labor—Eight hour day—Regulation; Hours of labor—Eight hour day—Regulation; Hours of labor—Regulation; Hours of labor—Sailors—Laws; Housing, Government; Immigration; Industrial unrest; Infants—Care and hygiene; Iron and steel Industry; Labor; Labor legislation; Leather Industry; Lumber industry; Machinery; Mandatory governments—Treatles; Merchant marine; Newspapers, Foreign—Bibliography; Oceania; Oil industry—Legislation, Proposed, Peace treaty; Pensions, Military—Legislation; Pensions, Old age—Legislation; Piebiscites; Ports—Treaties; Property—Treaties; Rallroads, Foreign; Reconstruction (European war); Red cross; Relief work; Securities—Prices; Silk worm industry; Sodiers, Disabled—Employment; Sugar industry; Syphilis; Tariff; Taxation; Textile industry; Trade agreements; Trade unions—Government employees; Tuberculosis—Prevention; United States—Commerce; Water power; Workmen's compensation—Decisions

Commerce

* Economic relations between France & Australia: report of the French mission to Australia (September-December, 1918). 118p tables '19 Rosebery pr.

Contents: Australian production; Oversea trade; Means of strengthening the relations between France and Australia; Appendices: Sales from France to Australia in 1913 and 1916-17; Sales from Germany to Australia in 1913; Sales from the U.S.A. to Australia in 1913 and 1916-17; Sales from Japan to Australia in 1913 and 1916-17; Sales from Japan to Australia in 1913 and 1916-17; Sales from Japan to Eading merchants and shipping men express faith in development; silk the big item. H. W. Kinney. il tables Trans-Pacific p 67-72 Ja '21

* Middleton, P. H. French plans to extend foreign trade. [5]p table '20 Guaranty trust co. of N.Y., 140 Broadway

Statistics

Declared exports from Nantes to United States. M. K. Moorehead. Commerce Repts no 19 p 461 Ja 24 '21 Percented exports from Paris district to United States for three months [Jan.-Mar. 1921]. A. M. Thackara. Commerce Repts no 110 p 873 My 12 '21 French foreign trade for first five months of 1921. A. M. Thackara. Commerce Repts no 163 p 264-5 Jl 15 '21 French foreign trade for first quarter of 1921. A. M. Thackara. Commerce Repts no 108 p 827 My 10 '21 Trade of French consular districts in 1920. Commerce Repts no 201, 203 p 1018-23, 1048-55 Ag 29, 31 '21 Trade review of France for 1920. A. M. Thackara. tables Commerce Repts no 128 p 1298-311 Je 3 '21

Economic conditions

† Clapham, J. H. Economic development of France and Germany, 1815-1914. 420p *18s '21 Cambridge univ. pr.
Economic and financial position of France in 1920. Gaston Jèze. tables Q J Econ 35: 175-214 F '21
For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

France. Minister plenipotentiary. Economic revival of France. 8p tables '20 J. M. Casenave, dir. gen. of French services in the U.S., 65 Broadway, N.Y.
 —Same. Econ World n s 20:400-4 S 18 '20

France—Economic conditions—Continued
France: her position and prospects. Lindsay
Brashford. Sperling's J p 32-41 My '21
France's economic situation in 1920. tables
Econ R 4:22-3 My 20 '21
* French comm. in the U.S. Present conditions in France. 1 sheet table '20 65 Broadway, N.Y.
Industrial reconstruction in the liberated

tions in France. I sheet table '20 65 Broadway, N.Y.
Industrial reconstruction in the liberated regions of France: statement showing the progress of industrial reconstruction in France. tables Supreme Econ Council Mo Bul Statistics p 28 Je '20

* Jusserand, J. J. Economic situation in France. [5]p '20 French financial agency in the U.S., 2 Rector st, N.Y.
Address before the Academy of political science, New York, Dec. 9, 1920.
Labor and wage conditions in certain French industries. J. F. Butler. tables Commerce Repts no 17 p 396-9 Ja 21 '21
Not the old, but a greater France, aim of reconstruction: director general of French services in the United States details in an official report the nation's economic renascence. tables Annalist 16:329-31 S 13 '20 Recent economic and financial progress in France. J. S. Davis. tables charts R Econ Statistics 3:233-48 JI '21

Finance

Finance

Comparative analysis of the French public debt. C. D. Westcott. tables Commerce Reof's no 111 no 898-9 My 13 '21

French budget: finance minister's statement. tables Econ R. 3:94-5 D 10 '20

French budget for 1921. tables Stock Exchange Gaz 20:2847 D 30 '20

Some French proposals for the improvement of the monetary and financial situation in France: summary. André Sayous. In League of nations. Internat. financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties, p 77-81 '20

Foreign relations

Great Britain. For. office. Tripartite agreement between the British empire, France and Italy respecting Anatolia, signed at Sèvres, August 10, 1920. (Treaty ser. no. 12) [Cmd. 963] 6p map *9d '20 H. M. stationery comes

tionery office † Stuart, G. H. French foreign policy from Fashoda to Serajevo (1898-1914). 392p bibl

'21 Century

Government and politics

Government and politics
† Buell, R. L. Contemporary French politics.
524p table \$3.50 '20 Appleton
Contents: Party philosophies; Parties and parliament; The "bloc" and the sacred union; Party realignments; Woman suffrage and the "R. P."; 1919 elections; Demand for a new constitution; Syndicalism, program and tactics; The press and the censorship; Bureaucracy and state socialism; Government by interests and experts; Regionalism; What the French peace terms might have been; French conception of a League of nations; What France thought of American "idealism".
France: Land and history; Frame of government Land and history; Frame of governments.

France: Land and history; Frame of government; President and Senate; Chamber of deputies; Cabinet ministers and local party organizations; Judicial and civil administration; Local government; Public opinion; Tone of public life; What democracy has done for France. In Bryce, James. Modern democracies, v 1, p 233-366 '21 21

French politics today. Sisley Huddleston. New Europe 16:59-62 Jl 29 '20 Political and social reconstruction in France. R. L. Buell. Am Pol Science R 15:27-51 R. L. F '21

Present position of the president of the French republic. R. H. Soltau. Economica 1:192-8 Mr '21
† Sait, E. M. Government and politics of France. (Govt. handbooks) 478p bibl il *\$2.60 '20 World bk. co.

Fraternal benefit societies
Statistical review of disability in the Workmen's Circle. George Rubin and Joseph Baskin. tables charts Modern Medicine 2: 730-3 N '20

* —Same. Reprinted. 4p tables charts Joseph Baskin, gen. sec., Workmen's Circle, 178 Broadway, N.Y.

Laws

New Mexico—Act for the regulation and control of fraternal benefit societies. (H.B. 115, Laws 1921)
Pennsylvania—Code providing for the regula-

ennsylvania—Code providing for the regulation of fraternal benefit societies by the Insurance department, adopted. (No. 324, Laws 1921)

Legislation

Securing the solvency of fraternal benefit associations, with special reference to Canadian legislation on the subject. Frank Sanderson. table Econ World n s 20:597-600 O 23 '20

Address delivered before the conference of Provincial superintendents of insurance, Winnipeg, Oct. 5, 1920. Reprinted from the Monetary Times, Toronto, Oct. 8, 1920.

Fraternal Insurance. See Insurance, Fraternal Fraud, Commercial

Laws

Delaware—Act making it a misdemeanor to manufacture or sell, or trade in, adulterated or misbranded or poisonous or deleterious food or drugs. (Ch. 190, Laws 1921)
Utah—Act prohibiting the false branding, representation or offering for sale of goods, wares or merchandise as having been made, produced or manufactured in Utah. (Ch. 113, Laws 1921)

udulent advertising. Fraudulent Fraudulent Advertising See

Fraudulent conveyances. Fraudulent See Conveyances,

Free ports

ree ports
Copenhagen free port co., ltd. Copenhagen free port: the key to the Baltic. 40p il tables maps '20 Copenhagen
Foreign trade zones; with discussion. S. Mc-Clay. In Pacific coast assn. of port authorities. Proceedings, 1920, p 55-62 '20
Free area movement in Canada: a big question of direct interest to Shanghai. British Chamber Commerce J (Shanghai) 6:368-71 O '20

'20
Free zones or free ports: areas that are exempt from customs control. H. W. Smith. South African J Ind 3:1099-106 D '20
Need of a free port: its establishment would result in increased foreign trade by eliminating customs restrictions which now hamper the importation of goods intended for re-export. T. E. Rush. World's Markets p 77-80 D '20

kets p 77-80 D '20

Free trade and protection
† American protective tariff league. American industry will be slaughtered by oriental competition unless protection is restored by the American people in November: Japanese wages are starvation wages; American wages are ten times the average wages in Japan. (Defender list no. 5) [4]p tables 2c S '20 339 Broadway, N.Y.
* American protective tariff league. Roster of the sixty-seventh Congress of United States: "as others see us" from members of Congress and practical business men; principles, constitution and by-laws. 12th rev ed (Circ. no. 272) 64p My '21 339 Broadway, N.Y.
† American protective tariff league. Why commercial travelers are protectionists: letters from commercial travelers giving good reasons why the protection policy builds up business and keeps up business. 3d rev ed (Defender list no. 15) 8p 4c S '20 339 Broadway, N.Y.

Attack on free trade, E. M. Edgar, Sper-

way, N.Y.

Attack on free trade, E. M. Edgar, Sperling's J p 9-26 F '21

Case against free trade, A. W. Tilby, tables

Sperling's J p 31-41 Mr '21

Free trade and protection—Continued

* Lambert, Henri. False peace: protectionism
means endless conflict. 8p '20 Internat.
free trade league, 38 St Botolph st, Boston

Promotion of free economic relations between nations. Elemer von Balogh. Internat Co-op Bui 13:341-3 D '20
† Rea. Russell. Triumph of free trade and other essays and speeches. 384p diags *\$6
'20 Macmillan

See also Tariff

Associations

Free trade league. Membership iist, July 1, 1920. 19p '20 E. J. Shriver, sec., 9 S. William st, N.Y.

Conferences

Conferences

† International free trade conference. Report
of the proceedings, London, October, 1920.
140p *2s 6d '21 Cobden club, Broadway
Court, Westminster, London, S.W.
Contents: World's existing economic
position: how far can it be remedied by
free trade; High cost of living: how it
can be remedied by free trade; Financial
stability: how far it can be restored by
free trade; The open door; Free trade as
a necessary condition of an effective
league of nations; Danger of protection in
Great Britain.

Freedom

† Benett, William. Freedom and liberty. 367p *12s 6d '20 Oxford univ. pr.

*12s 6d '20 Oxford univ. pr.

Freedom of speech
† Chafee, Zechariah. Freedom of speech. 431p
bibl *\$3.50 '20 Harcourt
† Chafee, Zechariah, jr. Freedom of speech in
war time. (Dunster House pa. no. 1) 932-73p
40c '19 Dunster House bookshop, 26 Holyoke st & Mount Auburn, Cambridge, Mass.
Reprinted from the Harvard Law Review.
Taft, H. W. Freedom of speech and the
espionage act. 18p '21 Henry W. Taft, 40
Wail st, N.Y.
Address before the New Jersey state bar
association, Atlantic City, N.J., June 18,
1921. Reprinted from the New Jersey Law
Journal, August, 1921.

Governors' messages, 1921

Idaho—Gov. Davis recommends an effective criminal libel law.

Freedom of the seas. In Balfour, A. J. Essays speculative and political, p 233-45 '20 Interview given to the American press,

May, 1916.

Freedom of the seas. In Wilkinson, Spenser
British aspects of war and peace, p 9-25 '20

British aspects of war and peace, p 9-25 '20

† Great Britain. For. office. Historical sect. Freedom of the seas, historically treated. F. T. Piggott. (Handbook no. 148) 101p bibl *2s '20 H. M. stationery office

League of nations. Freedom of communications and transit: memorandum by the secretary-general. (Assembly doc. 19) 15p '20 Secretariat, Geneva, Switzerland Text in both French and English.

Freight

† Freight traffic red book: a practical reference book for those actively engaged in traffic work; an everyday guide for the shipper; a condensed but comprehensive text book for the student of freight transportation. 428p \$6 Ag '20 Traffic pub. co., 150 Lafayette st, N.Y.

Classification

Classification

Classification

Classification no. 11, (cancels lilinois commissioners' classification no. 11, (cancels lilinois commissioners' classification no. 10 and supplements), issued August 10, 1920, effective September 1, 1920, 444p '20

Railway accounting officers assn. R.A.O.A., commodity classification. 140p \$1 '20 1116 Woodward bldg., Washington, D.C.

Freight car service. See Electric freight services

Freight handling

Freight forwarding: Port of New Orieans, by S. Jackson; Port of New York, by H. J. Metcalf. Simmons' Spice Mill 43:2006+ D

Handling methods. H. J. Edsail, il diags In Power Wagon reference book, 1920, p 718-Power 25 '20

Power Wagon reterence DOOK, 1920, p 718-25, '20

* McDowell, C. S. Electrical terminal facilities. 10p table '21 Am. institute of electrical engineers, 33 W. 39th st, N.Y.

Presented at the joint meeting of the N.Y. section of the American institute of electrical engineers and the metropolitan section of the American society of mechanical engineers, New York, Jan. 28, 1921.

Mechanical handling equipment as a means of reducing excessive terminal costs, by G. F. Nicholson; with discussion, by R. R. Bartlett. In Pacific coast assn. of port authorities. Proceedings, 1920, p 80-98 '20

Freight loss and damage
What can be done to reduce freight claims: loss and damage payments becoming increasingly larger; steps must be taken to reduce them. W. P. Holabird. Ry Age 70: 551-2 Mr 11 '21

Freight rates

creasingly larger; steps must be taken to reduce them. W. P. Holabird. Ry Age 70: 551-2 Mr 11 '21

Freight rates

* Bureau of railway econ. Certain features of the effect of recent rate increases on cost of living. [26]p tables O '20 Washington, D.C.

* Illinois. Pub. utilities comm. Schedule of reasonable maximum rates of charges for the transportation of freight; no. 1: applicable on the lines of each of the railroads in the state of Illinois, issued October 18, 1920, effective November 1, 1920. 11p '20

* United States. Anthracite coal comm. Before the United States anthracite coal commission. Freight rates on anthracite coal, 1914-1920, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit) 12p bibl '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.

Part of exhibit submitted by the United mine workers of America and rejected by the Anthracite coal commission as having no bearing on the wage question.

* United States. Interstate commerce comm. Before the Interstate commerce commission: perishable freight investigation; brief and argument on behalf of the National league of commission merchants of the United States, the International apple shippers' association, the Western fruit jobbers' association of America, and the Associated fruit and vegetable industries of eastern and western New York. F. D. Dow and others. (Docket no. 10664) 280p '19?

Protest against so-called Proposed perishable protective tariff no. 1 drafted by U.S. railroad administration.

See also Ocean freight rates

**Governors' messages, 1921

South Dakota—Gov. McMaster recommends

Governors' messages, 1921

South Dakota—Gov. McMaster recommends that the State railroad commission be given power in times of emergency to compel railroads to lower rates and thus make possible shipments of feed for livestock.

Fremont, Michigan. See Community buildings

French Equatorial Africa
† Great Britain. For. office. Historical sect.
French equatorial Africa. (Handbook no.
108) 71p bibl tables *2s '20 H. M. stationery office

Contents: Geography physical and political: Political history; Social and political conditions; Economic conditions; Appendix: [documents].

French Guiana
† Great Britain. For. office. Historical sect.
French Guiana. (Handbook no. 137) 61p
bibl tables *1s 6d '20 H. M. stationery office

Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: Extracts from treaties and conventions; Statistics [trade].

French Gulana—Continued
Great Britain, For. office. Historical sect.
Introduction to the Gulana colonies. (Handbook no. 134) 21p bibl *1s '20 H. M. stationery office

Contents: Earlier history; Comparative sketch of economic conditions: French Guiana; British Guiana; Trade interests in the Guiana.

French Guinea † Great Britai

French Guinea
† Great Britain. For. office. Historical sect.
French Guinea. (Handbook no. 103) 65p bibi
tables *1s 6d '20 H. M. stationery office
Contents; Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix:
Extracts from treaties, etc.; Statistics [relating to trade].

French Indla
† Great Britain. For. office. Historical sect.
French possessions in India. (Handbook no.
77) 57p bibi tables *1s 6d '20 H. M. stationery office
Contents: Geography physical and political

Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions.

French Morocco. See Morocco

French North Africa
French North Africa: a survey of France's new empire on the southern coast of the Mediterranean. G. E. Holt. Export Trade and Exporters' R p 12-14+ Je 4 '21
See also Algeria; Morocco; Tunis

French Somaliland. See Somaliland

French Sudan. See Upper Senegal-Niger

French Sudan. See Upper Senegai-Niger
French West Africa: Dahomey; French
Guinea; Ivory Coast; Senegal. W. J. Yerby.
tables Commerce Repts Sup Annual Ser
no 72c 12p D 16 '20
† Great Britain. For. office. Historical sect.
French West Africa. (Handbook no. 100)
21p bibl *6d '20 H. M. stationery office
Contents: Political history; Social and
political conditions; Appendix: Extracts
from treaties, etc.

See also Dahomey; French Guinea; Ivory
Coast: Mauretania; Senegal; Upper Senegal-Niger

gal-Niger

Friends, Society of
Woody, Thomas. Early Quaker education in
Pennsylvania. (Teachers col. contributions
to educ. no. 105) 287p bibl map \$3 '20
Teachers col., Columbia univ., N.Y.
Thesis (Ph.D.)—Columbia university.

Fruit industry
American fruits for the Siamese market. C.
C. Hansen. table Commerce Repts no 299
p 1239 D 21 '20
Cost of handling fruit. F. C. Himber. tables
N D Agric Exp Sta Special Bui 6:19-23 O

Massachusetts. Dept. of agric. Fruit growing for profit. C. W. Mann. (Dept. circ. no. 21) 8p Mr '20
The Packer, published every Saturday in Kansas City, New York, Chicago, Cincinnati, and Los Angeles, gives concise quotatlons of store and terminal prices for fruits, obtained by commission merchants, with comment on auction sales and general narket news.
Popenoe, Wilson. Manual of tropical and subtropical fruits, excluding the banana. coconut, pineapple, citrus fruits, olive, and fig. (Rural manuals) 474p il diags *\$5 '20 Macmillan
United States. Dept. of agric. Australia and

Macmillan

* United States. Dept. of agric. Australia and New Zealand as markets for American fruit, S. B. Moomaw and C. B. Sherman. (Dept. circ. 145) 16p tables map F '21

* United States. Dept. of agric. Citrus-fruit growing in the Gulf states. E. D. Vosbury. (Farmers' bul. 1122) 46p bibl il tables map S '29

* United States. Dept. of agric. Markets for

finited States. Dept. of agric. Markets for American fruits in China, with recommendations for American shippers. C. W. Moomaw and M. L. Franklin. (Dept. circ. 146) 27p il tables map D '20

See also Food, Dehydrated; Grape industry; Trusts

Conferences

* Proceedings of the 53d convention of fruit growers and farmers held under the aus-pices of the California state department of agriculture at Fresno, Cal., November 9-12, 1920. tables charts Cai State Dept Agric Mo Bui v 9 no 12 573-763p D '20

Laws

California—Act to promote the development of the California fruit, nut and vegetable industry in state and interstate markets, and to protect the state's reputation in these markets by establishing standards and standard packages for certain fruits, nuts and vegetables specified therein, and to prevent deception in the packing and saie of fruits, nuts and vegetables, to provide for the certification of fruits and vegetables including the payment of fees, to prescribe penalties for violation of the provisions hereof and to repeal an act entitled "An act to promote the development of the California fruit and vegetable industry in state and interstate markets"...approved May 27, 1919. (Ch. 719, Laws 1921)

Marketing California-

Marketing

American fruit and vegetable shippers assn. Semi-annuai digest of bulletins issued during July, August, September, October, November, December-1920, 62p tables '21 Room 1015, 139 N. Clark st, Chicago, Ill.

Statistics

British imports of raw fruit. Alfred Nutting. table Commerce Repts no 194 p 908-9 Ag 20 '21

Fruit packing industry. See Canning industry Fuei

† Barker, A. H. Domestic fuel consumption. (Chadwick lib.) 159p tables charts *14s '20 Constable

Burning bagasse for fuel. F. I. Scard. Sugar

Burning bagasse for fuel. F. I. Scard. Sugar 23:37-8 Ja '21
Fuel supply in Latvia. K. Blachers. table chart Latvian Econ 2:30-2 F '21
Herington, C. F. Powdered coal as a fuel. 2d ed rev & enl 338p bibl il tables diags \$4.50 '20 Van Nostrand
Petroleum as a fuel: some notes on its advantages, properties and production. il tables Shipping p 11-14 Ap 25 '21
Selection of fuels: a series of papers relating to the selection and use of fuels and equipment for industrial heating operations. 19p charts '21 W. S. Rockweil co., 50 Church st, N.Y.

st, N.Y.

* Strain, William. Concentrating tables turn incombustible sludge from pond into good fuel. 740-3p il pian '21 Deister concentrator co., Fort Wayne, Ind.

Reprinted from Coal Age, April 28, 1921.

† Taylor, H. S. Fuel production and utilization. (Industrial chemistry) 297p bibl tables dlags \$4 '20 Van Nostrand

* United States. Bur. of mines. Value of mixtures of coke breeze and bituminous coal as fuel for a hand-fired boiler. John Blizard and James Neil. (Repts. of investigations, serial no. 2244) 27p tables charts (Mim.) My '21

See also Coal; Coke; Gas; Gas, Natural;

See also Coal; Coke; Gas; Gas, Natural; Gasoline; Motor fuel; United States—Fuel administration

Investigations

Reports

 Minnesota. Dept. of agric. Investigation of the fuel situation in Minnesota. J. H. Hay. (Bul. no. 4) 5p Ja 28 '20 Investigation of

Fuel conservation

uel conservation

Practical propaganda for fuel conservation
fuel conservation committees a force for
fuel economy on the Delaware & Hudson.
ii Ry Age 70:843-5 Ap 1 '21

Suggestions for a national scheme of fuel
economy. David Brownlie. Textile Recorder
p 57-9 F 15 '21

Fuel oil † Andros, S. O. Fuel oil in industry. 274p il tables diags charts \$3.75 '20 Shaw

Fuel oil —Continued
Saving in use of oil fuel. Investment Bul
p 1 S 13 '20
* United States. Bur. of mines. Sayboit furoi
viscosimeter. E. W. Dean. (Repts. of investigations, serial no. 2215) 4p (Mim.) F

Fuller's earth industry
† Great Britain. Imperial mineral resources
bur. Mineral industry of the British empire and foreign countries, war period: fuller's earth, (1913-1919). 15p tables *6d '20
H. M. Stationery office

H. M. stationery office

United States. Geol. survey. Fuller's earth
in 1919. Jefferson Middleton. (II-17) 257-64p
bibl tables charts Mr 9 '21
From Mineral resources of the United
States, 1919, pt. 2.

Fur-bearing animals. See Animals, Fur-bear-

Fur Industry

Fur industry
From hunting to farming [in Canada]: furs
from semi-domesticated wild animals. il
Times (London) Trade Sup Special Canadian Industrial Sect p 17 O 23 '20
Fur industry in Siberia before the war. Commerce Repts no 235 p 74-6 O 6 '20
† Laut, A. C. Fur trade of America. 341p il
tables *\$6 '21 Macmilian
† Rosenberg, C. J. Furs & furriery. 357p diags
*30s '21 Pitman
The sable and what it means to Siberia: an

*30s '21 Pitman

The sable and what it means to Siberia: an important item in the country's economy; how the hunters and traders work. K. P. Lavroy. il Trans-Pacific p 87-91 Je '21

Trade in Persian lambskins. Commerce Repts no 280 p 914-15 N 29 '20

United States. Bur. of fisheries. Alaska fisheries and fur industries in 1919. W. T. Bower. (Bur. of fisheries doc. no. 391) 160p il tables 20c '20 Supt. of doc.

Appendix 9 to the Report of the U.S. commissioner of fisheries for 1919.

*United States. Dept. of agric. Maintenance of the fur supply. Ned Dearborn. (Dept. circ. 135) 12p il N '20

Governors' messages, 1921

Wyoming—Gov. Carey recommends a bounty law designed to keep down the number of predatory animals. Furniture industry
See also Motor haulage; Profiteering

Periodicals

Furniture and home furnishings: publica-tions. In Crain's market data book and directory, 1921, p 206-7 '20

G

Galapagos Islands
† Great Britain. For. office. Historical sect.
Galápagos and Juan Fernández Islands.
(Handbooks nos. 140 and 143) 60p bibl *1s
6d '20 H. M. stationery office
Contents: Gálapagos Islands: Geography
physical and political; Political history;
Social and political conditions; Economic
conditions; Appendix: Distances from
Floreana of various ports; Names given to
the group and to individual islands at different times.
Galicia. See Oil industry: Palief work

Galicia. See Oil industry; Relief work

Galveston, Texas. See Municipal charters; Municipal government

Gambia

† Great Britain. Colonial office. Gambia: report for 1919. (Colonial repts., annual no. 1053) [Cmd. 508-36] 14p tables *2d '20 H. M. stationery office reat Britain. For. office. Historical sect.

tionery office
Great Britain. For. office. Historical sect.
Gambia. (Handbook no. 91) 37p bibl tables
*1s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions: Economic conditions; Appendix
Treatles: Shipping; Principal exports;
Principal imports Principal imports.

Gambling

Governors' messages, 1921

evada—Gov. Boyle recommends the repeal of the laws legalizing gambling in any form. Nevada-

New Mexico—Act to prevent and prohibit gambling in the state of New Mexico. (S.B. 67, Laws 1921)

Wyoming—Act declaring to be a nuisance any building, erection, or place used for the purpose of prostitution, gambling, or the unlawful keeping and sale of intoxicating liquor, together with the furniture, fixtures, musical instruments, gambling devices and other contents, and providing for the abatement thereof and punishment for the same. (Ch. 87, Laws 1921)

Game The Produce Packer, published every Friday in Kansas City, New York, Chicago, Cincinnati and Los Angeles, gives quotations on store and terminal prices of game, obtained by commission merchants, with news of market conditions, in all the

Bibilography

leading markets.

Publications of the California fish and game commission, 1870-1920. H. C. Bryant, comp. Cal Fish and Game 7:87-98 Ap '21

Governors' messages, 1921

Oregon—Gov. Olcott recommends increase in annual charge for fish and game licenses. Utah—Gov. Mabey recommends the establishment of a game farm and of public shooting grounds.

Protection

Protection

National game policy. Smith Riley. J Forestry 18:767-74 D '20
Address delivered before the Washington section of the Society of American foresters, Oct. 19; 1920.

Problems in the administration of the federal game laws. G. A. Lawyer. Am Game Protective Assn Bui 10:10-11 Ap '21

United States. House. Protection of migratory birds and game reserves: laws and regulations; public law no. 119—56th Congress, 1st session; public law no. 330 (extract)—60th Congress, 2d session; public law no. 430 (extract)—62d Congress, 3d session; regulations for protection of migratory birds, approved by the President October 1, 1913; public law no. 186—65th Congress; public law no. 219 (extract)—65th Congress; migratory bird treaty act and regulations. 26p '20 Apply to Congressmen

Conferences

American game protective assn. 7th national conference, January 24-25, 1921. G. M. Fayles, sec., 233 Broadway, N.Y. For report of conference see American Game, Protective and Propagation Association Bulletin, April and July, 1921.

Directories

United States. Dept. of agric. Directory of officials and organizations concerned with the protection of birds and game, 1920. (Dept. circ. 131) 19p bibl '20

Governors' messages, 1921

Alaska—Gov. Riggs recommends passage of bill designed to afford adequate protection to game and fur-bearing animals.

Game laws Game laws

Illinois. Dept. of agric. Div. of game and
fish. Game and fish code of Illinois in
force July 1, 1919. 60p Jl '19

Maryland. Conservation comm. Conservation
laws of Maryland relating to wild fowl,
birds, game and fish, 1920-21. 119p '20

Michigan. Dept. of conservation. Digest of important general game and fish laws of Michigan, 1921-1922. 20p '21

Game laws-Continued

Michigan—Act to provide for the protection of game and birds, to regulate the taking, possession, use and transportation of the same, to prohibit the sale thereof, to regulate the manner of hunting, pursuing and killing game or birds. (No. 117, P.A.

and killing game or birds. (No. 117, F.A. 1921)

New Mexico—Act to provide additional protection to wild birds and game; prohibiting the hunting, capturing or killing of wild birds and game animals by unnaturalized, foreign born residents of New Mexico and addioning states; prohibiting the possession or use by such residents of shotguns or rifles within the state of New Mexico. (S.B. 120, Laws 1921)

New York (state). Conservation comm. Conservation law in relation to fish and game as amended to the close of the regular session of 1920, 219p '20 State lib.

New York (state). Lib. Leg. ref. sect. List of states which require written permission of owner or occupant to hunt on private or inclosed lands. W. E. Hannan. 1p (Typew. 15c) '21

To be obtained only thru P.A.I.S.

† New York (state). Lib. Leg. ref. sect. Regulations of the various states relating to hunting on private or inclosed lands. W. E. Hannan. 3p (Typew. 25c) '21

To be obtained only thru P.A.I.S.

New York (state)—Act to amend the conservation law in relation to hunting and fishing on private land used for agricultural and other purposes by providing for written consent of the others of private lands and the posting of notices. Ch. 466, Laws 1921)

United States, Dept. of agric. Game laws for 1921: a summary of the provisions of fed-eral, state, and provincial statutes (Farm-ers' bul. 1235) 80p '21

Wyoming. Game comm. Game, bird and fish laws of Wyoming, 1919-1920. 96p '20

Nyoming, 1919-1920, 96p 20 Vyoming—Act providing for the protection, propagation, preservation and distribution of game animals, birds and fish of this state, providing for a State game and fish commissioner, assistants and deputies, superintendents of fish hatcheries, salaries, term of office, bonds and duties, the operation and maintenance of fish hatcheries and the distribution and culture of fish. (Ch. 83. Laws 1921) Wyomingthe distribution 83, Laws 1921)

Governors' messages, 1921

Colorado—Gov. Shoup recommends a closed season on deer and such further revision of the statutes as may be needed for the protection of fish and game.

Florida—Gov. Hardee recommends the passage of a measure which shall provide a reasonable revenue and which will place the law under a game commissioner who shall be also shell fish commissioner.

Nebraska—Gov. McKelvie recommends that the fish and game laws be entirely rewritten.

Garbage. See Refuse and refuse disposal Garden cities. See City planning

Gardens. See School gardens

Garlic industry

United States. Tariff comm. Survey of the American onion and garlic industry. 21p tables '20

Garment making industry. See Clothing industry

Garnerville, New York. See Industrial democ-

as Gas and electric service: gas service: supply of gas, character and sources; utilization of gas; distribution system; electrical service; source of power supply; transmission; distribution system; utilization; plans and specifications; illustrations of installations. diags In Knowles, Morris. Industrial housing, p 256-92 '20

See also Polson gas

Governors' messages, 1921

Kansas—Gov. Allen recommends the organization of an oil and gas department to have charge of all problems arising in the development of these industries.

Bates

Doherty, H. L. Service and conservation under the three-part rate. 21p '20 H. L. Doherty & co., 60 Wall st, N.Y.

Read at the 15th annual meeting of the Natural gas association of America, Buffalo, N.Y., May 17-20, 1920.

Rent of dwelling and gas and electricity rates in Germany. Maurice Parmelee. table Commerce Repts no 163 p 262 Jl 15 21.

Table shows the monthly rent of dwellings and the monthly gas and electricity rates prevailing in 55 German cities in January, 1921. January, 1921.

Standards

Advantages of a reasonable standard of calorific value for city gas: experiences in Canada. Arthur Hewitt. tables chart Am Gas Assn Mo 2:595-8 O '20
† United States. Bur. of standards. Standards for gas service. 4th ed (Circ, no. 32) 140p tables 20c D 7 '20 Supt. of doc

Gas, Natural
Doherty, H. L. & co. Message to the natural gas industry. [13]p il charts '21? 60 Wall st, N.Y.

N.Y.
Indiana. Dept. of conservation. Div. of geology. Petroleum and natural gas in Indiana: a preliminary report. W. N. Logan. (Pub. no. 8) 279p il tables diags maps '20 Kansas. Court of industrial relations. Conservation of natural gas in the home: report to the Court of industrial relations by the Natural gas conservation committee. 22p il diags charts '20 Ohio. Dept. of pub. instruction. Use and conservation of natural gas, especially adapted for use in schools. 20p il tables S '20

Issued originally by U.S. Fuel adminis-

tration.

* United States. Geol. survey. Natural gas and natural-gas gasoline in 1918. E. G. Sievers. (II:36) 1393-437p tables charts '20 From Mineral resources of the United States, 1918, pt. 2.

* United States. Geol. survey. Natural-gas resources available to Dallas and other cities of central north Texas. E. W. Shaw and P. L. Ports. (Bul. 716-D) 55-89p tables charts maps N 17 '20

From Contributions to economic geology.

From Contributions to economic geology, 1920, pt. 2.

Laws

Arkansas—Act to conserve the natural gas resources of the state. (No. 144, Gen. acts 1921)

Texas—Act defining and regulating public gas utilities, and subjecting natural gas pipe lines and certain business to the jurisdiction of the Railroad commission of Texas, etc. (Ch. 14, Laws 3d called session 1920)

Typming—Act providing for the assessment and taxation of property of all pipe line companies operating in the state of Wyoming. (Ch. 84, Laws 1921) Wyoming-

Regulation

Texas. Railroad comm. Oil and gas conservation law and rules and regulations for the conservation of crude oil and natural gas. (Oil and gas circ. no. 11) 15p Jl 1 '20 State lib.

Statistics

United States. Bur. of the census. Census bureau's summary concerning petroleum and natural-gas industry for 1919 [and 1909]. 1p (Mim.) 21

Taxation

Johnson, R. H. Federal taxation of gas wells.
 12p R. H. Johnson, Pittsburgh, Pa.
 Address at the 15th annual meeting of the Natural gas association of America,
 Buffalo, May 17-20, 1920.

Gas companies

Directories

Birectories

Brown's directory of American gas companies and gas engineering and appliance catalogue: statistics of gas companies in the United States, Canada and the more important companies of Mexico and South America, also collected, consolidated and standardized catalogued data of gas equipment, appliances and supplies, with indexes of both firms and products, 1920. 1024p \$10 '20 Progressive Age pub. co.

Texas. Railroad comm. Chapter 14 general laws of Texas (H. B. no. 11) approved June 12, 1920, defining gas utilities and placing same under jurisdiction of Railroad com-mission of Texas. 11p '20 State lib.

mission of Texas. 11p '20 State lib.

Gas industry

Great Britain. Standing com. on the investigation of prices. Profiteering acts. 1919 and 1920: report on the sale and hire of gas apparatus; prepared by a sub-committee. [Cmd. 1381] 20p tables *3d '21 H. M. stationery office

Indiana. Pub. service comm. Report of investigation to fix standard heat unit content for artificial gas utilities, 1918-1919. 193p tables '21?

See also Motor haulage

Bibliography

Technical books of the gas industry. In Brown's directory of American gas com-panies and gas engineering and appllance catalogue, p 367-85 '20

Conferences

† American gas assn., inc. Technical section: 2d annual convention, New York, November 15-20, 1920. 480p bibl il tables diags \$3.75 '21? O. H. Fogg, sec., 130 E. 15th st, N.Y.

Directories

Gas World year book, 1921. 189p ?price '21
Benn bros., Itd., Gas World offices, 8 Bouverie st, London, E.C. 4
Ohlo gas and oil men's assn. Roster, 1921, containing the present officers, directors, executive and advisory committees and members. 67p '21 811 New first nat. bank bldg., Columbus

Hazards

Accident hazards when laying gas mains; with discussion. R. S. Carter, il In Nat. safety council. Proceedings, 1920, p 1053-8

Periodicals

Gas: publications. In Crain's market data book and directory, 1921, p 211 '20

Pipe Ilnes

Laws

Texas. Railroad comm. Act regulating pipe lines together with rules and regulations prescribed by Railroad commission of Texas. (Oil and gas circ. no. 10) 15p '20? State lib.

Regulation

Indiana. Pub. service comm. Report of investigation to fix standard heat unit content for artificial gas utilities, 1918-1919. 193p tables '21?
Indiana. Pub. service comm. Rules and standards of service for artificial gas utilities in Indiana, effective May 1, 1920. (Cause no. 5172) 16p table '21?
United States. Bur. of mines. Plan for conducting work under operating regulations to govern the production of oil and gas, under the act of February 25, 1920, public 146. 20p tables '21

Safety devices and measures

Accident prevention in the gas industry. F. M. Smith. Am Gas Assn Mo 3:271-3+ My '21

Read before the joint convention of the Illinois gas, state electric, and electric railways associations, March 15-16, 1921.

Statistics

Statistics of the artificial gas industry. Am Gas Assn Mo 2:779-80 D '20 United States. Bur. of the census. Manufacture of gas, illuminating and heating: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Taxation

Stein, H. M. Tax problems of the oil agas industry. [4]p '21? Stein, Ross Sack, 52 Broadway, N.Y.

Gas masks

as masks
United States. Bur. of mines. Gas masks for gases met in fighting fires, by A. C. Fieldner and others; with a chapter on The effects of gases on men and the treatment of various forms of gas poisoning, by Yandell Henderson. (Technical pa. 248) 71p bibl il diags '21

Gas poisoning

Petroleum gas poisoning, especially in the Mexican field. Douglas Brown. tables Med Rec 99:915-18 My 28 '21; Same. Oil N p 35-6+ Ag 20 '21

Gases in warfare † Farrow, E. S. Gas warfare. 253p tables \$3 '20 Dutton

Gasoline

Gasoline
Gasoline in 1919: even to-day much gasoline is bought on gravity tests; unless source of gasoline is known gravity is not reliable index of quality. H. H. Hill. table charts Oil N p 18-21 Ja 20 '21 (to be cont.)
Industry's need of oil. G. O. Smith. In Amiron and steel institute. Year book, 1920, p 25-34 '21

'United States. Bur. of mines. Quality of gasoline marketed in the United States. H. H. Hill and E. W. Dean. (Bul. 1919, Petroleum technology 59) 275p tables charts '20
United States. Geol. survey. Natural gas

charts '20
United States. Geol. survey. Natural gas and natural-gas gasoline in 1918. E. G. Sievers. (II:36) 1393-437p tables charts '20 From Mineral resources of the United States, 1918, pt. 2.

Laws

Connecticut—Act amending an act prohibiting the sale of adultered or inferior products as gasoline. (Ch. 317, P.A. 1921)

Dealers in gasoline and other motor fuels must display sign stating total price per gallon in letters at least 5 inches by 4 inches.

Legislation

† New York (state). Lib. Leg. ref. sect. Laws of the various states fixing the standard for gasoline. Ruth Montgomery, comp. 7p (Typew. 45c) '21 To be obtained only thru P.A.I.S.

Marketing

Marketing of gasoline: system for retail distribution highly organized; filling station growing in importance: relation between prices of crude oil and gasoline. H. H. Hill. charts Oil N p 20-2 Ja 5 '21

Statistics

United States. Bur. of mines. Third semi-annual motor gasoline survey. N. A. C. Smith. (Repts. of investigations, serial no. 2220) Sp (Mim.) charts F '21

Taxation

Governors' messages, 1921

Arkansas—Gov. McRae recommends a tax of one cent per gallon upon gasoline, the in-come to be used for construction and repair of roads.

Florida—Gov. Hardee recommends an increase of the tax on gasoline. Kansas—Gov. Allen recommends a small tax on gasoline to establish a permanent road repair fund.

Montana-Gov. Dixon urges the immediate enactment of a law taxing gasoline.

Nevada—Gov. Boyle recommends the adoption of a gasoline inspection tax. Gasoline-Taxation-Governors' messages, 1921 -Continued

outh Carolina—Gov. Cooper recommends a consumption tax of one cent per gallon on South Carolinagasoline. Washington-

Vashington—Gov. Hart recommends a tax on gasoline, distillate and kerosene.

Arizona—Act to provide a license tax on gasoline. (Ch. 116, Laws 1921)
Arkansas—Act to levy a tax upon gasoline used for the propelling of motor vehicles, and for other purposes. (No. 606, Gen. acts

1921)
Connecticut—Act providing for a tax upon gasoline and other products used in the propelling of motor vehicles and motor boats. (Ch. 300, P.A. 1921)
Florida—Act imposing license taxes upon dealers in gasoline, or other like products of petroleum; providing for reports of sales of such commodities to the comptroller; providing for the disposition of the moneys derived from such tax. (Ch. 8411, Gen. acts 1921) derived from such tax. (Cn. 8411, Gen. acts 1921)
Georgia—To provide for an occupation tax upon all dealers selling gasoline in the state. (H.B. 394, Laws 1921)

Pennsylvania—State tax of one cent a gallon imposed on gasoline sold for purposes other than for resale; 50% of the moneys derived paid into the general fund of the state treasury, and the remainder paid to the several counties for road purposes. (No. 368, Laws 1921)

Gasoline substitutes

Belgian experiments on palm oil as motor fuel. S. H. Cross. Commerce Repts no 1 p 10-11 Ja 3 '21

Data concerning the advantages, production, and cost of "natilite" motor fuel. charts Internat Sugar J 23:147-53, 213-16, 266-70 Internat Si Mr-My '21

Gasoline substitutes: substitute fuels have not been marketed in quantities sufficient to affect the demand for gasoline; motor fuel must be source of energy. H. H. Hill. charts Oil N p 22-4 Mr 5 21
Sixth of series of articles on gasoline.

Gateshead, England. See Chambers of commerce

General electric company
† Ripley, C. M. Life in a large manufacturing plant. 167p il tables charts plan ?price '19
Pub. bur., Gen. electric co., Schenectady,

Genoa, Italy. See Seamen

Geography. See Commercial geography; Political geography

Georgia (republic)

Caucasus, H. A. Doolittle, tables Commerce Repts Sup Annual Ser no 16b 11p N 10 '20

Georgia (republic). Minister of for. affairs. Documents presented by the government of the republic of Georgia to the first Assembly of the League of Nations relative to the admission of Georgia to the said league. 51p map 'price '20'. Delegation of the Georgian republic, '32' Queen's gate, London, S.W. 7.

Georgian nat, com. Georgia and the Georgian race: restoration of independent Georgian state after 117 years' domination by Russia. 14p maps '19 22 Albemarle st, London, W. 1

eague of nations. Admission of new members to the League of nations, Georgia: report presented by the 5th committee to the Assembly. (Assembly doc. 208) 4p table D 14 '20 Secretariat, Geneva. Switzerland Text in both French and English. League

League of nations, Admission of the Georgian republic of the League of nations: memorandum by the secretary general. 11p N 20 '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Admission of the Georgian republic to the League of nations: letter, dated 21st May, 1919, from the president

of the Georgian delegation, Paris. (Assembly doc. 29) [2]p '20? Secretariat, Geneva, Switzerland

Text in both French and English.

See also Cooperation

Georgia (state) Georgia. Dept. of archives and history. 1st annual report of the state historian and director, Jan. 1, 1919 to Jan. 1, 1920. 18p tables Je 2 '20

tables Je 2 '20

Sec also Canals; Education—Directories; Education—Surveys; Educational institutions, State—Finance; Fertilizers; Governors' messages—1921; Negroes; Public welfare departments—Reports; Race problems; Women in industry; also subhead Governors' messages, 1921 under: Budget, State; Pardon; also subhead Laws under: Banks and banking; Chiropractic—Practice; Cooperative associations; Disinfectants—Standardization; Explosives; Forests and forestry; Gasoline—Taxation; Harbors; Livestock; Motor vehicles; Taxation

* United States. Bur. of the census. Popula-tion: Georgia, composition and characteris-

tion: Georgia, composition and characteristics of the population. (14th census of the U.S., 1920 bul.) 27p tables map '21

* United States. Bur. of the census. Population: Georgia, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 25p tables maps '21

German East Africa. See Tanganyika

German New Guinea † Lying, J. Our [British] new possession (late German New Guinea). 247p il map 6s '20 Melbourne pub. co.

German propaganda Haring, C. H. Germans in South America: a contribution to the economic history of the world war. (Carnegie endowment for internat. peace preliminary econ. studies of the war no. 21) 146p \$1 '20 Oxford

Paper copies to be obtained free from the Cornegie ondowment for international

Carnegie endowment for international peace, 2 Jackson Place, Washington, D.C.

German Samoa, See Samoa, German

*American campaign against the horror on the Rhine. American Legion's answer to the Horror on the Rhine mass meeting of February 28, 1921: speeches delivered at the "All-American" mass meeting in Madison Square Garden, New York city, Friday evening, March 18, 1921. 32p '21 126 E. 59th st. N.Y.

square Galucii, evening, March 18, 1921. 32p '21 126 E. ovul st, N.Y.

* American campaign against the horror on the Rhine. Black or white: pictures of uncivilized colored Frenchmen in the Rhineland, with an introduction. [8]p Je '21 126 E. 59th st, N.Y.

* American campaign against the horror on the Rhine. Evidence concerning the horror on the Rhine: a memorandum prepared for members of the U.S. Congress. 16p '21 126 E. 59th st, N.Y.

American-Polish chamber of commerce and industry. Upper Silesia in its economic relation to Poland and Germany. 19p tables map '21? 40 W. 40th st, N.Y.

* Cravath. P. D. and others. Certain aspects of Germany's situation. 20p '21 Council on for, relations, 25 W. 43d st, N.Y.

Given at conference of the Council on foreign relations, Jan. 11, 1921.

Fate of Germany's overseas possessions. maps

Fate of Germany's overseas possessions. maps In Newbigin, M. I. Aftermath: a geographical study of the peace terms, p 110-23

t Fullerton, G. S. Truth about the German nation. 119p 1.50m. '15 Oldenbourg, Münnation. 119p 1.00m. chen, Germany Contents: United

Conen, Germany Contents: United States of Germany; Rights of the people in Germany; Educa-tion of the people in Germany; German people and militarism; Profit and loss of militarism; Imperialism; Future of the na-

Germany—Continued

Future of Germany. J. E. Barker. tables Imperial Commerce and Affairs p 33-7 F '21
German government's programme: the chancellor's speech. Econ R 4:72-3 Je 10 '21
† Great Britain. For. office. Historical sect.
Treatment of natives in the German colonies. (Handbook no. 114) 50p bibi '1s 6d '20 H. M. stationery office
Contents: The official element; Flogging in the German colonies; Administration of justice; Forced labour; Treatment of chiefs; Charges against individuals; Brutaities in South-West Africa; Risings and rebellions.
League of nations. Responsibility of the league under article 22 of the covenant: memorandum from the German government concerning the fate of the former German colonies. (Assembly doc. 106) 3p N 20 '20 Secretariat, Geneva, Switzerland
Text in both French and English.
Ludendorff, Erich von. General staff and its problems: the history of the relations between the high command and the German imperial government as revealed by official documents; tr. by F. A. Holt. 2v *34s '20 Hutchinson
Contents: V. 1, Work in peace time on

imperial government as revealed by official documents; tr. by F. A. Holt. 2v *34s '20 Hutchinson Contents: V. 1, Work in peace time on the development of the German army; Auxiliary service law, recruiting and labour questions; Financial questions: wages and war profits; Food; Question of population and provision for men returned from the war; The submarine campaign; Wilson's peace mediation and attitude; v. 2, Our reserve on the question of the franchise; Creation of the Kingdom of Poland; Outlines of a scheme of patriotic education for the troops; Extracts from press and propaganda records; Efforts of the House of Parma-Bourbon to make a separate peace; Ministerial crisis and the peace resolution of July, 1917; Peace proposals of the pope and the English "peace feelers" in August and September, 1917; Armistice terms with Russia of December 15, 1917; Miscellania from the first half of 1918; Peace overtures; War aims of our enemies.

* Morel, E. D. The horror on the Rhine. (Union of democratic control. pam. no. 44a) 24p Ag '20 Union of democratic control, pam. no. 44a) 24p Ag '20 Union of democratic control, Pam. no. 44a) 24p Ag '20 Union of democratic control, Pam. no. 44a) 24p Ag '20 Union of democratic control, Pam. no. 44a) 24p Ag '20 Union of democratic control, Pam. no. 44a) 24p Ag '20 Union of democratic pont on the Rhine Madresses delivered at the Horror on the Rhine. Addresses delivered at the Horror on the Rhine mass meeting in Madison Square Garden, New York city, Monday evening, February 28, 1921. 48p '21 126 E. 59th st, N.Y.

Report of the activities of the German board of trade during the war: a summary of the official board of trade report on the conditions in chemical and allied war industries, with tabulated data on the wage conditions in chemical and allied war industries, with tabulated data on the period 1913-1918. tables Chem & Metallurg Eng 23:976-9 N 17 '20

Abstracted and translated from Chemiker-Zeitung, July 11 and 17, 1920.

Abstracted and translated from Chemiker-Zeitung, July 11 and 17, 1920.

See also Aeronautics, Military; Banks and banking—Statistics; Building—Nationalization; Business conditions—Statistics; Chemical industries; Child labor; Coal—Statistics; Coal miners; Coal mines—Nationalization; Commerce—Treaties; Compressed air industries—Regulation; Cooperation; Cooperative associations; Cotton industry; Credit, International; Electric power—Rates; European war—Indemnities; Exchange, Foreign; Gas—Rates; Housing; Income tax—Legislation; Industrial representation; Industrial unrest; Infants—Care and hygiene; Insurance, Social; International tation; Industrial unrest; Infants—Care and hygiene; Insurance, Social; International labor organization; Iron and steel industry; Lead poisoning; Livestock—Statistics; Maternity benefits—Laws; Moving pictures; Nationalization; Oceania; Occupational diseases; Pacific Islands; Peace treaty; Picture post card industry; Ports—Treaties; Potash—Statistics; Prices—Statistics; Property—Treaties; Relief work; Rents; Shipbuilding—Statistics; Soldiers, Disabled— Employment; Tariff; Taxation; Textile in-dustry; Trackless street car; Trade agree-ments; Trade unions; Unemployment; Up-per Silesia; Wages—Statistics; Women— Employment—Laws; Women in industry

Commerce

German dumping. E. T. Good. tables Financial R of ks 16:87-104 Mr '21
German export trade during first three quarters of 1920. F. R. Stewart. tables Commerce Repts no 200 p 997-9 Ag 27 '21
From a recent issue of Wirtschaft und Statistic, issued by the Federal statistical bureau in Berlin, and published in the Hamburg Correspondent.

German trade competition in the United Kingdom. H. C. Claiborne, Commerce Repts no 306 p 1346-7 D 30 '20

*Middleton, P. H. German plans to extend foreign trade. [4]p 33 1 '21 Guaranty trust co. of N.Y., 140 Broadway

—Same. Econ World n s 21:260-3 F 19 '21

Statistics

Directions of German export trade. Harrison Watson. Weekly Bul (Can.) 24:752 My 9 '21

mports from Germany in 1920. Commerce Repts no 95 p 509-11 Ap 25 '21 Imports of foodstuffs into Germany during the first five months of 1920. Supreme Econ Council Mo Bul Statistics p 31 Je '20

Constitution

Germany: [new German constitution]. Pol Sci Q Record of Political Events Sup p 113-20 S '20

Economic conditions

Actual economic situation of Germany & Upper Silesia. A. Doerman, tables Polish Econ Bui 1:240-2+ D '20
Clapham, J. H. Economic development of France and Germany, 1815-1914. 420p *18s '21 Cambridge univ. pr.
Conditions in Germany, and what next? P. D. Cravath. ii Nat Service 8:331-6 D '20

Conditions in the central powers as seen by American relief administration observers: 2, Is Germany recovering? W. C. Mullendorf. Am Relief Administration Bul ser 2 p 18-21 N 1 '20

For kinds of information published in bour Overseas, see note under general heading Industrial relations.

Friends' emergency & war victims relief com. Some facts about Germany. 16p tables Ag '20 27 Chancery Lane, London, W. C. 2

Germany. [Minister of economics?]. Economic capacity of Germany. The state of economics?]. Economic capacity of Germany. 31p tables chart

Contents: Pt. 1, Description of Germany's economic position: Economic effects of the armistice period; Diminution of Germany's productive power owing to the treaty of Versailles; Condition of German finance and the burden imposed by taxation on national wealth; Pt. 2, Offer of the peace delegation at Versailles; Extent of Germany's capacity; Premises to a new offer on the part of Germany. English translation of statement prepared by German experts for the Spa conference. Economic ef-od: Di-

Germany, tables Fed Reserve Bul 7:201-3 F

Germany: progress of chemical industries. Bd Trade J n s 105:319-20 S 9 '20

Germany's economic position: effects of the fall of the exchange upon German labour, tables Stock Exchange Gaz 20:2450 N 18

Germany's industries. tables Econ R 4:162-3 Jl_15 '21 Ji 15 '21 From Frankfurter Zeitung, June 28, 1921.

Germany—Economic conditions—Continued
† Great Britain. Dept. of overseas trade.
General report on the industrial and economic situation in Germany. in December,
1920. J. W. F. Thelwall and C. J. Kavanagh.
[Cmd. 1114] 79p tables *9d '21 H. M. stationery office
Industrial revival in Germany: as noted on a recent tour of observation. P. H. Middleton. table Econ World n s 22:260-2 Ag
20 '21
† National industrial conference bd Problems

† National industrial conference bd. Problems of labor and industry in Germany. (Special rept. no. 15) 65p tables \$1 S '20 10 E. 39th st,

Prices in Germany. Econ R 4:43 My 27 '21
From Frankfurter Zeitung, May 8, 1921.
Prices of commodities in Germany. tables
Commerce Repts no 94 p 470-1 Ap 23 '21
Based on figures gathered by Frankfurter Zeitung.

Based on lightes gathered by Frankfacer Zeitung.

Recent economic and financial progress in Germany. J. S. Davis. tables R Econ Statis 3:141-65 Je '21

Review of German trade and economic conditions [January-September, 1913, 1920].

Maurice Parmelee. tables Commerce Repts no 155 p 86-95 Jl 6 '21

Social and industrial conditions in the Germany of today. R. W. Balderston and R. L. Cary, eds. tables Ann Am Acad v 92 no 181 166p N '20

Contents: Observations by English, American and neutral business men and scholars who have been in Germany since the armistice; Labor conditions and labor legislation; Industries in Germany today; Economic and social conditions in Germany. Economic and social conditions in Germany.

Finance

Finance
Finances of the Hohenzollerns; German nation's effort to settle with them revealed widespread property chicane. Richard May. N Y Evening Post Ap 30 '21
German budget for 1921. tables Econ R 3: 462-3 My 6 '21
Germany now has a federal economical council which is a kind of business Reichstag. Chicago Commerce p 33 O 9 '20
Germany's finances: a mk. 110 milliards deficit. tables Econ R 4:166-7 Jl 15 '21
From Frankfurter Zeitung, June 28, 1921. Increasing German revenue. tables Econ R 4: 58-9 Je 3 '21
From Frankfurter Zeitung, May 20, 1921. Review of German trade and economic conditions; finances. tables Commerce Repts no 135 p 1480-7 Je 11 '21
Schemes submitted by Germans for improving the monetary and financial situation of Germany: summary. André Sayous. In League of nations. Internat. financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties, p 82-6 '20
Taxation in Germany. Econ R 3:274 F 25 '21
Forelgn relations

Foreign relations

German peace treaty. map In Guernsey, I. S., comp. Reference history of the war, p 341-57 '20

57 '20 Great Britain. For office. Treaty of peace between the allied and associated powers and Germany, and other treaty engagements, signed at Versailles, June 28, 1919; together with the reply of the allied and associated powers to the observations of the German delegation on the conditions of peace. 310p tables *2s 6d '20 H. M. stationery office. tionery office † Great Britain.

tionery office reat Britain. For, office. Historical sect. German opinion on national policy prior to July 1914. (Handbooks no. 155 and 156) 2pts pt 1 1s 6d, pt 2 2s 6d '20 H. M. sta-tionery office.

tionery office

Great Britain. For. office. Historical sect.
German opinion on national policy since
July 1914. (Handbook no. 157) 40p *1s '20
H. M. stationery office
Contents: Africa; European countries;
Central European question and the Turkish empire; South America and Polynesia.
Text in German.

† Trapp, Robert. Reconciliation between Germany and England: the key to Germany's future foreign policy. 136p ?price '20 Theodor Lissner, Berlin, Germany

Government and politics

† Ames, K. L., jr. Berlin after the armistice. 95p il \$3.50 '20? Tucker-Kenworthy co., Chicago, Ill.
† Bouton, S. M. And the Kaiser abdicates: the story of the death of the German empire and the birth of the republic told by an eye-witness. 271p \$2.50 '20 Yale univ.

Germany's lost Pacific empire. William Churchill. map Geog R 10:84-90 Ag '20 Matthaei, L. E. Germany in revolution: the first phase. 122p *2s 6d '20 Swarthmore pr.

Social conditions

† Rathenau, Walther. The new society. 147p *6s '21 Williams Translated from the German.

Gibraltar Great Britain. Colonial office. Gibraltar: report for 1919. (Colonial repts., annual no. 1050) [Cmd. 508-33] 11p tables *1d '20 H. M. stationery office

See also Ports

Statistics

Statistics

Gibraltar. Colonial sec. Gibraltar blue book for the year 1919. v.p. '20

Gibraltar. Colonial sec. Blue book for the year 1920. 188p plans '21

Gilbert and Ellice Islands
Gilbert and Ellice Islands colony. tables In Great Britain. For. office. Historical sect. British possessions in Oceania, p 71-82 '20

Great Britain. Colonial office. Gilbert and Ellice Islands: report for 1918-19, [Cmd. 508-21] (Colonial repts., annual no. 1038) 7p tables *Id '20 H. M. stationery office

Girl scouts. See Camping

Girl scouts. See Camping

† Dewar, K. C. The girl. (Social service llb.)

191p *6s '20 Bell
Contents: Home life; Clubs; Club management; Club holiday; Mixed clubs; Other organizations; Education; Welfare work, by G. H. Dick; Domestic service; The religion of the girl.

† Pierce A. E. comp. Catalog of literature for

G. H. Dick; Domestic service; The religion of the girl.

† Pierce, A. E., comp. Catalog of literature for advisers of young women and girls: an annotated list of about two thousand titles of the most representative and useful books and periodical articles for the use of deans and advisers of women and girls; heads of women; schools; instructors of young women; women principals of mixed schools; household economics teachers; Young women's Christian association secretaries and workers; deaconesses and other similar religious workers; settlement workers; national and local sorority officers; social directors and workers; physical directors and supervision of athletics; leaders of girl scouts and campfire girls; women's clubs; directors of industrial relations in charge of women workers; parents of adolescent girls. 85p \$1 '21 Wilson

The runaway girl and the stranded girl, by V. M. Murray; The unadjusted girl, by C. W. Smith. In Nat. conference of social work. Proceedings, 1920, p 175-83 '20

Welfare work

Welfare work

Protective work for girls in Philadelphia. S. E. Laughlin. tables Catholic Charities R 4:315-19 D '20
Welfare work. G. H. Dick. In Dewar, K. C. The girl, p 129-63 '21

Bastow, Harry. American glass practice: a practical book devoted to actual glass factory conditions, with problems discussed in a manner that will be readily understood by the layman. 82p tables \$6 '20 Glassworker, Box 555, Pittsburgh Belgian glass industry. tables London Co Westminster & Parr's Bank Ltd R p 26-8 Jl '21 Glass Industry

Glass industry—Continued
Conditions in the Belgian glass industry. S. H.
Cross. tables Commerce Repts no 17 p
413-15 Ja 21 '21
Earthenware and glass industry in the Netherlands: 2. The glass industry. Pioneer no
13 p 175-7 J1 '21
Glass industry. Joseph Soukup. table CzechoSlovak Trade J p 6-8 My '20
Great Britain. Standing com. on trusts.
Profiteering acts, 1919 and 1920: final report on the glassware trade; prepared by
a sub-committee. [Cmd. 1385] 9p tables
*2d '21

*2d '21
In continuation of Parliamentary pa.
Cmd. 1066.
Manufacture of glass in Argentina. P. S.
Smith. tables Commerce Repts no 141 p
1610-15 Je 18 '21
* Tillotson, E. W. Putting the glass industry
on a scientific basis. 7p il '20 Mellon institute of industrial research, Univ. of Pittsburgh

ourgh
Reprinted from Chemical & Metallurgical Engineering, Sept. 8, 1920.
Trade and industries of Czecho-Slovakia: the
glass industry. L. D. Wilgress, table Weekly
Bul (Can.) 25:1814-16 D 27 '20
United States. Bur. of labor statistics. Descriptions of occupations: glass. 20p table
'21

See also Mortality

Directories

Directories

† American glass trade directory of glass companies in the United States and Canada, containing list showing tableware, bottle, window and plate glass factories, lines of ware manufactured, capacity of plants, company officials, list of manufacturers' and workers' organizations; also list of cut glass plants. H. W. Gauding, comp. 94p \$2 '21 Commoner pub. co., Heeren bldg., Penn av and 8th st, P. O. box 555, Pittsburgh, Pa.

† Directory of glass factories in the United States and Canada, embracing manufacturers of pressed and blown ware, specialties, cut glass and tubing, bottles and hollow ware, window glass, polished plate glass, wire, opalescent, fancy figured, rough and ribbed, glass tile, glass trade associations, workingmen's associations, 1921. 128p \$3 '21 National Glass Budget, Pittsburgh, Pa.

Pottery & glass directory and buyers' guide, 1920-1921, comprising a complete alphabetical list of the pottery, china, glass, art metal and lamp manufacturers and importers in the United States, together with a classification of the principal branches allied with these trades. 234 \$1 '20 O'Gorman pub. co., 912 Broadway, N.Y.

Periodicals

Glass: publications. In Crain's market data book and directory, 1921, p 351 '20

Statistics

United States. Bur. of the census. Manufacture of glass: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Globe, Arizona. See Mines and mining—Safety devices and measures

Gloucester, Massachusetts. See Education-Surveys

Glove Industry

Statistics

United States. Bur. of the census, Manufacture of leather gloves and mittens: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Glucose. See Corn products

Glynn county, Georgia. See Education-Surveys

*Bankers trust co. World's stock of gold. 4p tables S 13 '20 16 Wall st, N.Y.

*Cooper, H. F. Gold situation. 23p bibl tables '21 Equitable trust co. of N.Y., 37

Gold. tables diags In Wallis, Percy and Wallis, Albert. Prices and wages, p 204-32 '21 Gold. J. E. Orchard. tables charts In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 462-J. and tr

Gold and other North China minerals. tabl North China Commerce p 2-7, 8 Ag 30-S '20 table

Gold and silver production and movement in 1920, tables Commercial & Financial Chronicle 113:225-9 Jl 16 '21 Gold conterence: Industrial gold consumers' subsidy, by H. N. Lawrie; Present condition of the gold-mining industry in California, by Fletcher Hamilton; Condition of the gold producer in Colorado, by G. E. Collins; Gold-mining conditions in Alaska, by Milnor Roberts; What failure means to South Dakota, by B. C. Yates; Gold-mining conditions in Arizona, by W. B. Phelps; Gold-mining conditions in Oregon, by H. M. Parks, table charts In Am. mining congress. Report of the proceedings, 1920, p 615-48 Ap '21

Gold situation, tables charts Fed Reserve Bul 7:676-81 Je '21 Gold situation. G. H. Bailey. In New York state bankers' assn. Proceedings, 1920, p 67-72 '20

state bankers assn. 1700cedings, 1920, p 67-72 '20
Gold statistics, wars and prices; Occurrence and production of gold; Quartz-pyrite gold mines; Cripple creek, Kalgoorlie, and Goldfield. tables chart map In Finlay, J. R. Cost of mining, p 437-505 '20
Position of gold. Joseph Kitchin. tables charts R Econ Statistics 3:257-63 Ag '21
Present condition of the gold-mining industry, by G. E. Roberts; The government and the gold producer, by Eugene Davis. In Am. mining congress. Report of the proceedings, 1919, p 512-17, 544-9 '20?

*United States. Geol. survey. Gold, silver, copper, and lead in Alaska in 1919: mines report. A. H. Brooks and G. C. Martin. (I: 12) 227-33p tables Ap 25 '21
From Mineral resources of the United States. 1919, pt. 1.

*United States. Geol. survey. Gold, silver, copper, lead, and zinc in Arizona in 1919: mines report. V. C. Heikes. (I: 16) 331-71p Ag 12 '21

From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Gold, silver. copper, lead and zinc in California and Oregon in 1919: nines report. C. G. Yale. (I: 11) 181-226p tables Ap 20 '21
From Mineral resources of the States, 1919, pt. 1.

• United States. Geol. survey. Gold, silver, copper, lead, and zinc in Colorado in 1918: mines report. 819-75p tables S 2 '20
From Mineral resources of the United States, 1918, pt. 1.

(nited States. Geol. survey. Gold, silver, copper, lead, and zinc in the eastern states in 1919: mines report. J. P. Dunlop. 41-50p tables N 8 '20

From Mineral resources of the United States, 1919, pt. 1. * United States.

• United States, Geol. survey. Gold, silver, copper, lead, and zinc in the eastern states in 1920: mines report. J. P. Dunlop. (I:2) 7-15p Ag 13 '21

From Mineral resources of the United States, 1920, pt. 1.

States, 1929, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead and zinc in Utah in 1919: mines report. V. C. Heikes. (I:18) 417-49p Ag 9 '21 From Mineral resources of the United States, 1919, pt. 1.

World's stock of gold. W. S. Hollis, tables Commerce Repts no 226 p 1419-22 S 25 '20

See also Money

Gold -Continued

Legislation, Proposed

Legislation, Proposed

Gold excise and premium proposal, by John Clausen; Bonus and excise: a proposed bill to provide for an excise upon the commodity gold and a bonus to the producers of newly mined gold. In Am. mining congress. Report of the proceedings, 1919, p 518-25, 540-3 '20?

Jewelers' vigilance com., inc. Exhibits in support of memorandum submitted by the Jewelers' vigilance committee, inc., to sub-committee of the Committee on ways and means of House of representatives, in opposition to McFadden bill, H. R. 13201, 66th Congress, third session. 21p charts '21 H. C. Larter, chm., 21 Maiden Lane, N.Y.

United States. House. Com. on ways and means. Protection of the gold reserve: hearings on H.R. 13201, a bill to provide for the protection of the monetary gold reserve by the maintenance of the normal gold production of the United States to satisfy the requirements of the arts and trades, by imposing an excise upon all gold used for other than monetary purposes, and the payment of a premium to the producers of newly mined gold, and providing penalties for the violation thereof, May 25, 28, December 10, 1920, February 1, 8, 1921. (U.S. 66th Congress, 3d sess.) 158p tables charts '21 Apply to Congressmen

Production

Proposed solution of the complex gold prob-lem. H. N. Lawrie. tables In Am. mining congress. Report of the proceedings, 1919, p 526-43 '20?

Governors' messages, 1921

olorado—Gov. Shoup recommends that the necessity for encouraging the production of gold be brought to the attention of the national government, in an effort to revive Coloradothe industry.

Statistics

Monthly value of United States imports and exports of gold [1913-1921, monthly average: January, 1920-March, 1921 by months! R Econ Statistics 3:73 Mr '21 Production of gold and silver. R Econ Statistics 2:377 D '20 Total estimated output from each gold field, 1915. table In Great Britain. For. office. Historical sect. British New Guinea (Papua), p 66 '20

Taxation

Report of Gold bonus committee, [American bankers association, appointed to consider and report opinion of the McFadden bill]. Am Bankers Assn J 13:263-8 N '20
—Same. Fed Reserve Bul 6:1147-9 N '20

"The McFadden bill, so-called, provides for a tax of fifty cents per pennyweight of fine gold for all gold manufactured, used or sold for other than coinage or monetary purposes." purposes.

Gold Coast
† Cardinall, A. W. Natives of the northern territories of the Gold Coast: their customs, religion and folklore. 158p il map
*12s 6d '20 Routledge
† Great Britain. Colonial office. Gold Coast: report for 1919. (Colonial repts., annual no. 1066) [Cmd. 1103-9] 59p tables *6d '21 H.M. stationery office
Great Britain. For. office. Historical sect. Gold Coast. (Handbook no. 93) 66p bibl tables
*1s 6d '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political; Political history; Social and political; Treaties; Gold Coast shipping, 1912-1916; Principal exports, 1907-1916; Destinations of exports, 1912-1916; Principal imports, 1912-1916; Origins of imports, 1912-1916.
† Lucas, Charles. The Gold Coast and the contents.

† Lucas, Charles. The Gold Coast and the war. 56p map *2s '20 Oxford univ. pr.

Goodwill

† Leake, P. D. Commercial goodwill: its history, value, and treatment in accounts. 260p tables *21s '21 Pitman

tables *21s '21 Pitman
† Simpson, Kemper. Capitalization of goodwill.
(Johns Hopkins univ. studies in historical
and political science ser. 39, no. 1) 105p
tables pa \$1 '21 Johns Hopkins pr.
Contents: Development of a new type of
stock flotation; Motives of the owners and
the bankers; Method of flotation; Principles
of capitalization; Seven per cent preferred
stocks and their provisions; Success of the
new industrial corporations; Social estimate
of the new industrial corporations.
Government
Relation of government to business and in-

Government

Relation of government to business and industry. (Citizens' research institute of Can. bul. no. 17) 3p Je 27 '21 Citizens' research institute of Can. 189 Church st, Toronto See also Colonial government; County government; Mandatory governments; Municipal government; Political science; State government; also names of countries and political subdivisions subhead Government and politics, as United States—Government and politics See subhead Government aid under: Roads

under: Roads

Government contracts. See Contracts, Govern-

ment

Government control

† 'Baker, C. W. Government control and operation of industry in Great Britain and the
United States during the world war. (Carnegle endowment for internat. peace preliminary econ. studies of the war no. 18)
138p bibl \$1'21 Oxford

Contents: Efficiency in government
operated industries: Organizing a nation
for war; Railways in Great Britain; Railways in the United States; Public utilities
in the United States; Public utilities
in the United States; Shipping; Labor;
Capital: Food; Fuel; Some unforeseen results; Popular verdict and the truth; Inevitable extension of government control; Conflict between the executive and the legislative branches of government; Bibliography.

raphy.
Paper copies may be obtained gratis from the Carnegie endowment for international peace, 2 Jackson pl, Washington

See also subhead Government control under: Cables; Railroads; Sugar industry; Telegraph and telephone subhead

Government employees. See Employees, Government

Government employment agencies. See Employment agencies, Government
Government hospitals. See Hospitals, Govern-

ment

Government housing. See Housing, Government

Government Insurance. See Insurance, Government

Government monopolles. See Monopolles, Government

Government ownership
Public ownership in Canada: the nation in
business. tables Can Citizenship Bul no 15
[8]p N 2 '20
See also subhead Government ownership
under: Coal mines; Public utilities; Railroads; Railroads, Foreign

Government research

Citizens' research institute of Can. 1st annual report, year ending December 31, 1920.

9p tables '21 189 Church st, Toronto, Ont.

Governors' messages

1919

Alabama. Gov. Message of Thos. E. Kilby, governor, to the legislature of Alabama, January 21, 1919: inaugural address, January 20, 1919. 45p '19 Exec. office

Governors' messages—1919—Continued

Alabama. Gov. Message of Thos. E. Kilby, governor, to the legislature of Alabama. July 8, 1919. (Regular sess., 1919, Leg. doc. no. 7) 24p tables '19 Exec. office

1920

Alabama. Gov. Message of Thos. E. Kllby, governor, to the legislature of Alabama, September 14, 1920. (Special sess., 1920, Leg. doc. no. 1) 32p '20 Exec. office
Hawail, Gov. Message of Hon. C. J. Mc-Carthy, governor of Hawail, to the legislature, territory of Hawail, November 10, 1920, special session. 16p tables '20
Louislana. Gov. Message from the governor to the general assembly of the state of Louisiana [1920]. 3p '20 Exec. office
Mississippi. Gov. Message of Gov. Theo. G. Bilbo to the legislature, 1920. 48p '20 Exec. office

office Washington (state). Gov. First message Louis F. Hart, acting governor, to state legislature, extraordinary sessi 1920. 11p '20 State lib. session.

Alaska. Gov. Message of [Thomas Riggs, jr.], governor, to the Alaska legislative assembly, fifth session, 1921. 27p '21 Exec.

Office
Arlzona. Gov. Messages: blennial, veto and special, by Thomas E. Campbell, governor of Arizona, January 11, 1921 to March 22, 1921. 69p chart '21 Exec. office
Arkansas. Gov. Inaugural address of Governor Thomas C. McRae to the forty-third General assembly of Arkansas, 1921. 31p '21 Exec. office
California Cov. 63. * Arlzona.

Exec. office

California. Gov. 2d biennial message of Governor William D. Stephens to the legislature of the state of California, 1921. 10p '21 Exec. office

of the state of California, 1921. 10p '21
Exec. office

* Colorado. Gov. Address of Governor Oliver
H. Shoup before the joint session of the
twenty-third General assembly of Colorado,
January 7, 1921. 11p 21 Exec. office

* Connecticut. Gov. Inaugural message of His
excellency Everett J. Lake, governor of
Connecticut, to the General assembly, January session, 1921. (Pub. doc. no. 3) 20p
'21 Exec. office

* Delaware. Gov. Message of Governor John
G. Townsend, jr. to the ninety-eighth
General assembly of the state of Delaware,
convening in regular session at Dover on
the fourth day of January nineteen hundred twenty-one. 47p '21 Exec. office

* Florida. Gov. Address of Cary A. Hardee,
governor of Florida, to the legislature,
regular session, 1921. 23p '21 Exec. office

* Georgia. Gov. Inaugural address of Governorelect Thomas W. Hardwick, Atlanta, Ga.,
June 25, 1921. 8p '21 Exec. office

* Idaho. Gov. Governor's [D. W. Davis] message to the legislature of Idaho, sixteenth
session, 1921. 10p '21 Exec. office

* Illinois. Gov. Inaugural message, Len Small,
governor. state of Illinois. Springfield

Illinois. Gov. Inaugural message, Len Small, governor, state of Illinois, Springfield, January 10th, 1921. 30p '21

Indiana. Gov. Message of Governor James P. Goodrich delivered at the opening of the 72d biennial session of the Indiana general assembly at the capitol in Indianapolis, January 6, 1921. 24p table '21 Exec. office

Indiana. Gov. Message of Governor Warren T. McCray to the 72d biennial session of the Indiana General assembly at the capitol in Indianapolis, January 10, 1921. 11p '21 Exec.

Iowa. Gov. Inaugural address of N. E. Ken-dall, governor of Iowa, to the thirty-ninth General assembly and the people of Iowa, January 13, 1921. 15p '21 Exec. office

Kansas. Gov. Inaugural address delivered by Governor Henry J. Allen at the inaugural ceremonies held at Topeka, Kan., January 10, 1921. 8p '21 Exec. office
Kansas. Gov. Message of Governor Henry J. Allen to the Kansas legislature, January 11, 1921. 21p '21 Exec. office

Maine. Gov. Inaugural address of Percival P. Baxter, governor, to the 80th legislature, state of Maine, February 9, 1921. 14p '21 Exec. office

Exec. office

Massachusetts. Gov. Address of Hls excellency Channing H. Cox to the two branches of the legislature of Massachusetts, January 6, 1921. 36p '21 Exec. office

Michigan. Gov. Message of Governor Alexander J. Groesbeck to the 51st session, Michigan legislature, 1921, Lansing, January 6th. 20p '21 Exec. office

Michigan. Gov. Retiring message of Governor Albert E. Sleeper to the legislature of 1921. 8p '21 Exec. office

Minnesota. Gov. Inaugural message of Governor J. A. O. Preus to the legislature of Minnesota, January 5, 1921. 19p '21 Exec. office

issouri. Gov. Inaugural address of Arthur M. Hyde, governor of Missouri, Jefferson City, January 10, 1921. 13p '21 Exec. of- Missouri. fice

nice

Missouri. Gov. Special messages of Governor Arthur M. Hyde to the fifty-first General assembly of Missouri, concerning schools, roads, election laws, consolidation of departments, etc., February 15, 1921. 23p '21 Exec. office

Montons Gov. Message of Governor Jos. M.

partments, etc., February 15, 1921. 23p '21
Exec. office

Montana. Gov. Message of Governor Jos. M.
Dixon to the seventeenth legislative assembly of the state of Montana, January
4, 1921. 37p tables charts '21 Exec. office

Nebraska. Gov. Inaugural address of Governor S. R. McKelvle, 1921, delivered to the
40th session, Nebraska state legislature.
30p tables '21 Exec. office

Nevada. Gov. Message of Gov. Emmet D.
Boyle to the legislature of 1921 (thirtieth session). 38p tables '21 Exec. office

New Hampshire. Gov. Message of His excellency Albert O. Brown, governor of New Hampshire, to the two branches of the legislature, January 6, 1921, January session. 1921. 20p '21 Exec. office

New Jersey. Gov. Ist annual message of Hon.
Edward I. Edwards, governor of New Jersey, to the one hundred and forty-fifth legislature of New Jersey, January 11, 1921.
15p '21 Exec. office

New Mexico. Gov. Inaugural address of Hon.
Martif C. Mechem fifth state governor of

legislature of New Jersey, January 15p '21 Exec. office

New Mexico. Gov. Inaugural address of Hon. Merritt C. Mechem, fifth state governor of New Mexico, Santa Fe, January 1, 1921. [4]p '21 Exec. office

New York (state). Gov. Governor's message to the legislature, January 5, 1921. (Leg. doc. (1921), no. 3) 32p tables Exec. office

North Carolina. Gov. Message of Governor Cameron Morrison to the General assembly of North Carolina, January 28, 1921. 11p '21 Exec. office

North Dakota. Gov. Message of Lynn J.

North Dakota. Gov. Message of Lynn J. Frazier, governor of North Dakota, to the 17th legislative assembly. 6p '21 Exec. office Ohio. Gov. Message of Harry L. Davis, governor of the state of Ohio, to the people of the commonwealth and the 84th General assembly, January 10, 1921. 13p '21 Exec. office

* Ohio. Gov. Message of Hon. James M. Cox, governor of the state of Ohio, to the 84th General assembly, January 3, 1921. 29p '21 Exec. office

 Oklahoma. Gov. Governor's message to the 8th legislature, delivered January 4, 1921, J. B. A. Robertson, governor. 45p '21 Exec. office

Oregon. Gov. Message of Ben W. Olcott, governor of Oregon, to the 31st legislative assembly, regular session, convened January 10, 1921. 36p '21 Exec. office
 Oregon. Gov. Special message of Governor Ben W. Olcott to the thirty-first Oregon legislature, 1921, urging preservation of the state's scenic beauties. 7p il '21 Exec. office

Pennsylvania. Gov. Address of Governor William C. Sproul to the General assembly of Pennsylvania, delivered in person before the joint session held in the hall of the House of representatives, January 18, 1921. 40p '21 Exec. office

Governors' messages—1921—Continued

Porto Rico. Gov. Message of [Arthur Yager] governor of Porto Rico to the tenth legislature, first session, February 14, 1921. 15p
'21 Exec. office
Text in both Spanish and English.

Rhode Island. Gov. 1st annual message of Emery J. San Souci, governor of the state of Rhode Island and Providence plantations, to the General assembly at its January session, 1921. 21p '20 Exec. chamber

ber
South Carolina. Gov. Annual message of
Robert A. Cooper, governor, to the General
assembly of South Carolina, regular session,
beginning January 11, 1921. 18p tables '21
Exec. office
South Carolina. Gov. Inaugural address of

Exec. office

South Carolina. Gov. Inaugural address of Robert A. Cooper, governor, to the General assembly of South Carolina, regular session, January 18, 1921. 10p '21 Exec. office

South Dakota. Gov. Inaugural address of Governor W. H. McMaster to the South Dakota legislature, seventeenth regular session, 1921. 24p '21 Exec. office

Tennessee. Gov. Message of Governor A. A. Taylor to the 62d General assembly of Tennessee. 10p '21 Exec. office

- Texas. Gov. Messages of Pat M. Neff, governor of Texas, to the thirty-seventh legislature, Austin, 1921. 36p '21 Exec. office Utah. Gov. Message of Governor Charles R. Mabey to the 14th legislature of the state of Utah, January 10, 1921. 13p '21 Exec.
- Vermont. Gov. Inaugural message of James Hartness, governor of the state of Ver-mont, to the General assembly, January 7, 1921. 37p '21 Exec. office
- Vermont. Gov. Retiring message of Percival W. Clement, governor of the state of Vermont, to the General assembly, January 6, 1921. 23p table '21 Exec. office
- Washington. Gov. Second message of Gover-nor Louis F. Hart to the state legislature, seventeenth session, 1921. 30p '21 Exec. office
- West Virginia. Gov. Biennial message of Governor John J. Cornwell to the West Virginia legislature, January 12, 1921. 52p '21 Exec.
- Wisconsin. Gov. [Message of Governor John J. Blaine to the 1921 legislature]. 25p (Mim.) '21 Exec. office
- Wyoming. Gov. Message of Governor Robert D. Carey to the sixteenth state legislature of Wyoming, 1921. 36p '21 Exec. office

Grade crossings. See Railroads-Crossings

Grain United States. Grain corp. Conference grain and flour trade representatives with the United States wheat director, Julius H. Barnes, Chicago, May 7, 1920. 96p '20 42 Broadway, N.Y.

See also Market and marketing, Cooperative: United States-Grain corporation

Marketing

United States. Dept. of agric. Cooperative grain marketing: a comparative study of methods in the United States and in Canada. J. M. Mehl. (Bul. no. 937) 21p il Ap 9 '21

• United States. Fed. trade comm. Report on the grain trade: v. 1. Country grain market-ing, September 15, 1920. 350p tables charts map '20

map '20
Contents: Origin and scope of grain report: Functions, age, and distribution of elevators and warehouses; Physical characteristics of country elevators and warehouses; Development of country elevators and country marketing: Purchase and storage of grain; Sale and shipment of grain; Secondary or incidental functions of country elevators and warehouses; Prices, margins, grades, dockages and weights; Hedging operations of country houses; Financing country houses; Competitive conditions in country grain buying.

• United States. Fed. trade comm. Report on the grain trade: v. *2, Terminal grain markets and exchanges, September 15, 1920. 333p il tables charts '20 Contents: Comparative size and importance of the markets; Controlling factors in the development of terminal markets; The Chicago market and the board of trade; Development of other markets and exchanges; Organization; rules and regulations of the exchanges; Inspection and weighing; Quotation services of the exchanges; Appendix: Definition of grain marketing terms.

See also Grain elevators

Bibliography

United States. Lib. of Congress. List of references on the marketing of grain and grain exchanges. 12p (Mim.) Je 1 '21

Periodicals

Grain: publications. In Crain's market data book and directory, 1921, p 215 '20

Prices

Committee of seventeen: the Farm bureau federation's committee of seventeen having explored the Pacific coast have moved east. Price Current-Grain Reporter 84:1130-1 N 10 '20

Prices of wheat free on board afloat at New York, for the year 1919; Average prices of wheat f.o.b afloat at New York, monthly and yearly, for the years 1918 and 1919; Average prices of western no. 2 mixed corn, delivered at New York, monthly, from 1913 to 1919 inclusive; Average prices of western no. 2 white oats, in elevator, at New York, monthly, from 1913 to 1919, inclusive; Prices of corn at New York, for the year 1919; Average prices of corn at New York, monthly and yearly, for the year 1919; Prices of oats at New York, for the year 1919; Average prices of oats at New York, monthly and yearly, for the year 1919; Average prices of rye, barley, malt, feed and hay at New York, monthly and yearly, for the year 1919. tables In New York, monthly and yearly, for the year 1919. tables In New York, monthly and yearly, for the year 1919. Stables In New York, monthly and yearly, for the year 1919. Stables In New York, monthly and yearly, for the year 1919. Standards

Standards

Standards

Canada, Dept. of trade and commerce. Rules and regulations made by the Board of grain commissioners for Canada, Fort William, Ont. 29p '20

Montana. Agric. exp. sta. Montana grades for grain: rules and regulations governing the taking of samples of grain for grading at the Montana grain inspection laboratory, W. O. Whitcomb. (Circ. 90) 14p tables Ag '20 Bozeman

United States. Dept. of agric. Regulations of the secretary of agriculture under the United States grain standards act of August 11, 1916. (Circ. no. 70, rev.) 52p Ag 15 '20

Laws

California—Act to establish standards for grain, providing for grading and inspection. (Ch. 718, Laws 1921)

Kansas—Relating to inspection, sampling, storing, weighing and grading of grain; defining terminal public warehouses and local public warehouses; issuing of warehouse receipts. (S.B. 251, Laws 1921)

Minnesota—Concurrent resolution requiring the state boards of grain appeals to establish as "Minnesota grades" of grain substantially the grades which were effective immediately prior to the adoption of the federal standards. (R. no. 6, Laws 1921)

Statistics

Canada. Bur. of statistics. Report on the grain trade of Canada for the crop year ended August 31 and to the close of navigation, 1919. 117p maps '20

Flour and grain: movement at Milwaukee in 1920; Recapitulation of receipts and shipments of grain and grain products at Milwaukee in 1920, compared with the movement of twenty-seven preceding years;

Grain—Statistics—Continued
Receipts for the crop year ending August
31, 1920; Car receipts of grain at Milwaukee,
monthly by loutes in 1920; Receipts of grain
at Milwaukee annually since 1858; Shipments of grain at Milwaukee annually since
1845; Stocks of grain in Milwaukee terminal elevators at close of each week in
1920; Comparative grain crops of the United
States for a series of years [1840-1920]. In
Milwaukee [Wis.] chamber of commerce.
63d annual report, 1920, p 79-85, 127 '21
† Price Current-Grain Reporter year book for
1921: grain and provision trade statistics,
live stock and beef trade exhibits, crop
statistics, imports, exports, etc., for the
year ending May 1, 1921. E. G. Osman. 112p
\$1 My '21 Price Current-Grain Reporter,
Chicago, Iii.
Supplement to the Price Current-Grain
Reporter.

Supplement to the Price Current-Grain Reporter.

Review of world cereal situation shows buying power of Europe is large factor: production and consumption of grain in principal countries of the world analyzed; crop prospects in southern hemisphere will have important bearing; potential supplies of closed countries uncertain. tables Market Reporter 2:257+ O 23 '20

United States. Grain corp. Grain and flour statistics during the war. A. L. Russell, comp. 43p '19 42 Broadway, N.Y.

United States. Grain corp. Supplement to grain and flour statistics during the war. A. L. Russell, 44p '20 42 Broadway, N.Y.

Trade

Trade

Grain business in U.S.A. with particular reference to exports. J. W. H. Hamilton. il Swedish-Am Trade J 15:172-8 My '21

United States. Fed. trade comm. Report on the grain trade: v. 5, Future trading operations in grain, September 15, 1920. 347p tables chart map '20

Contents: Nature and extent of future trading in the United States; Contracts and facilities; Private-wire systems and their service: Special future trading technique; Accounts and settlements; Chicago open board of trade; Legal status of future trading. ing

Winnipeg [Man.] grain exchange. Constitution and by-laws, revised March 31, 1921.
 96p '21

Laws

• United States. Congress. Act taxing contracts for the sale of grain for future delivery, and options for such contracts, and providing for the regulation of boards of trade, and for other purposes. (Pub. no. 66, U.S. 67th Congress, H.R. 5676) 6p '21 Apply to Congressmen

Legislation, Propesed

* United States. House. Com. on agric. Future trading: hearings, January and February, 1921. (U.S. 66th Congress, 3d sess.) 1070p table '21 Apply to Congressmen 'United States. House. Com. on agric. Future trading; hearings on H. R. 168, by Mr Dickinson; H. R. 231, by Mr Haugen; H. R. 2233, by Mr Osborne; H. R. 2331, by Mr Steenerson; H. R. 2363, by Mr Tincher; H. R. 5228. by Mr Evans, April 25-29, May 2, 1921. (U.S. 67th Congress, 1st sess.) ser C 357p '21 Apply to Congressmen 'United States. House. Com. on agric. Future trading; report [to accompany H. R. 5676]. (U.S. 67th Congress, 1st sess., H. rept. no. 44) 2p '21 Apply to Congressmen

Statistics

Shipments of grain by ocean going vessels from Portland, Oregon [1908-1920]. In Portland, Ore. Comm. of pub. docks. Annual report, 1920, p 96 '20

Grain corporation. See United States-Grain corporation

Grain elevators

Functions, age and distribution of elevators and warehouses; Physical characteristics of country elevators and warehouses; De-velopment of country elevators and country

marketing, tables chart map In U.S. Fed. trade comm. Report on the grain trade: v. 1, Country grain marketing, p 23-93 '20 Local grain marketing facilities. Can Labour Gaz 7:741-5 S '20 Manitoba, by L. G. McLeod; Saskatchewan, by George Langley; Alberta, by James McCaig. Southern Rhodesia. Leg. council. Report on grain elevators for Rhodesia and the territory of the Mozambique company. W. L. Philip. [A 17-1920] 32p tables chart '20 Sailsbury United States. Senate. Profits of country and Southern

Salisbury

• United States. Senate. Profits of country and terminal grain elevators: letter from the chairman of the Federal trade commission, transmitting, pursuant to law, a preliminary report of the profits of country and terminal grain elevators. (U.S. 67th Congress, 1st sess., S. doc. no. 40) 12p tables '21 Apply to Congressmen

**Rec. also. Farmers' concertive move-

See also Farmers' cooperative move-ments; also subhead Grain elevators un-der: Fire prevention

Directories

anada. Dept. of trade and commerce. Bd. of grain comrs. List of licensed elevators and warehouses in the western grain inspection division, with public elevators in the east; also grain commission merchants and track buyers. (License year 1919-20) 151p '20 Fort William, Ont. * Canada.

Governors' messages, 1921

Nebraska—Gov. McKeivie recommends that control over sites for elevators on railroads be exercised by the Railroad commission.

State ownership

* South Dakota. Marketing dept. State ership of terminal elevators, flour milis and packing plants: report. 24p Je '20

Grand Army of the Republic

Legislation, Proposed

• United States. House. Com. on the District of Columbia. Incorporation of the Grand Army of the Republic: hearing on H.R. 5522, a bill for the incorporation of the Grand Army of the Republic, [July 20, 1921]. (U.S. 67th Congress, 1st sess.) 8p '21 Apply to Congressmen

Grand Blanc, Michigan. See Community build-

ings
Grand Rapids, Michigan
Michigan. City clerk. Manuai of the City commission and of the municipal government of the city of Grand Rapids, Michigan, 1920-1921. 100p tables '20
Nationai bd. of fire underwriters. Com. on fire prevention and engineering standards. Grand Rapids, Mich. (Sup. to rept. no. 49) 7p S '20 76 William st, N.Y.
Distributed only to officials, civic bodies and interested individuals of the city reported upon.

ported upon.

See also Citizenship—Education; Municipal charters; Municipal government; Nurses and nursing—Training

Grange. See Agricultural associations

Grape industry

* United States. Dept. of agric. Currant-grape growing: a promising new industry. G. C. Husmann. (Bul. no. 856, Professional pa.) 16p il tables S 3 '20 See also Insects, Injurious and beneficial

-Laws

Marketing

United States, Dept. of agric. Marketing eastern grapes. Dudley Alleman. (Bul. no. 861) 61p ii tables S 13 '20

See also Markets and marketing, Cooperative

Graphic methods
Graphic method for presenting comparative cost analyses. H. R. Bonner, tables charts Am Statis Assn Q Pub 17:277-88 S '20

- Same. Reprinted, tables charts 277-88p '20 H. R. Bonner, U.S. bur. of educ., Washington, D.C.

Graphic methods—Continued
† Harper, R. M. Graphic method of measuring civilization, and some of its applications. 292-305p charts 10c '20 R. M. Harper, College Point, N.Y.

Reprinted from the Scientific Monthly,

March 1920.

* Rorty, M. C. Making statistics talk: graphics in general and statistical control by the executive. 7p charts '20 M. C. Rorty, Am. telephone & telegraph co., 195 Broadway, N.Y.

Reprinted from Industrial Management, December, 1920.

December, 1920.

Rorty, M. C. Making statistics talk: 2, Popular language of graphics. 8p il charts '21 M. C. Rorty, Am. telephone & telegraph co., 195 Broadway, N.Y.
Reprinted from Industrial Management, January 1, 1921.

Rorty, M. C. Making statistics talk: 3, Some mathematical and semi-mathematical uses of graphics. 8p bibl charts '21 M. C. Rorty, Am. telephone & telegraph co., 195 Broadway, N.Y.
Reprinted from Industrial Management, Feb. 1, 1921.

Graphite industry
Graphite. bibl tables map In U.S. Tariff
comm. Industrial readjustments of certain
mineral industries affected by the war,
p 63-91 '20
Contents. Company

p 63-91 '20 Contents: Summary: importance of the industry; foreign and domestic resources; domestic supplies; future competitive conditions; Graphite industry: description and uses: domestic and foreign grades compared; substitutes; world production; domestic production; domestic exports; artificial graphite; costs; foreign production; imports; prices; competitive conditions; tariff history; court and treasury decisions: bibliography. bibliography.

Graphite. H. G. Ferguson and others. charts In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 372-9 '20

Sources and uses of graphite, tables Commerce Monthly p 27-30 Ji '21

United States. Tariff comm. Information concerning graphite: printed for use of Committee on ways and means. House of representatives. 28p bibl tables '19

Statistics

Plumbago situation in Ceylon. R. L. Keiser. Commerce Repts no 9 p 200-1 Ja 12 '21 * United States. Geol. survey. Graphite in-dustry in 1920. 1p (Mim.) '21

Gravel. See Sand and gravel

Grazing. See Forest fires; Livestock

Great Britain

Great Britain
† Barnard, H. C., ed. Expansion of the AngloSaxon nations: a short history of the British empire and the United States. 404p bibl
tables maps ?price '20 Black
Contents: Early history of the British
empire (to 1713), by H. C. Barnard; British
North America (since 1713), by A. G. Dorland: United States of America, by L. H.
Gipson; India (since 1713), by A. Yusuf Ali;
British Africa, by J. H. Hofmeyr; British
Australasia, by Thomas Dunbabin; Smaller
British possessions, by H. C. Barnard.
* Birmingham. Eng. City council. Birmingham

Birmingham, Eng. City council. Birmingham commercial and industrial official handbook, 1921. 2d ed 192p il maps '21

† British dominions year book, 1921. Edward Salmon and James Worsfold, comps. 350p ii tables charts maps 1s '21 Eagle, Star and British dominions insurance co., ltd., British Dominions House, Royal Exchange av, London, E.C. 3

British possessions and protectorates in East Africa, tables map Commerce Monthly p 21-30 Ap '21

Carnegle endowment for internat, peace, Div. of internat, law. Autonomy and federation within empire: the British self-governing

dominions. (Pam. ser. no. 33) 352p bibl tables '21 2 Jackson pl, Washington, D.C. Contents: Bibliography; Newfoundland; New Zealand; Canada: Australia; South Africa; The Dominions.

† Colonial office list for 1921: comprising historical and statistical information respecting the colonial dependencies of Great Britain, an account of the services of the officers in the colonial service, a transcript of the colonial regulations and other information; compiled from official records by W. H. Mercer and others. (V. 60) 834p tables maps 35s '21 Waterlow

† Daily Mail year book for 1920. David Williamson, ed. 258p tables maps *1s 6d '21 Associated newspapers, ltd., London, E.C. Empire. tables In Lyons, V. A. Wages and Empire, p 62-96 '20

† Hoare, Alired. National needs of Britain. 32p *6d '20 King

* Laughlin, J. L. Labor and wages: the British industrial crisis. (Tracts for the times 8) 12p '20 Nat. assn. of manufacturers, 30 Church st, N.Y.

† M. G. C. [Manchester Guardian Commercial]. Manchester year book, 1921. 271p il tables maps 5s 6d '21 Manchester Guardian Commercial year book, Guardian bldg., Manchester, Eng.

† Poley, A. P. The imperial commonwealth: a survey of commercial, industrial, and social history from the Tudor period to recent times. 388p *12s 6d '21 Cassell

United Kingdom: Bradford, by A. E. Ingram; Liverpool, by H. L. Washington. tables Commerce Repts Sup Annual Ser no 22g 24p O 7 '20

gram; Liverpool, by H. L. Washington. tables Commerce Repts Sup Annual Ser no 22g 24p O 7 '20

See also Adoption—Reports; Aeronautics; Agricultural education; Agriculture; Alcohol; Aluminum industry; Anthrax; Antimony industry; Arbitration, International—Treaties; Arbitration and conciliation, Industrial; Asbestos industry; Banks and banking; Berlin congress; Bills of lading; Birds—Treaties; Bismuth; Booksellers and bookselling—Directories; Boot and shoe industry; Building and loan associations—Statistics; Building materials—Prices; Building trades—Investigations; Business conditions—Statistics; Canals, International; Canning industry; Capital—Taxation; Charities—Reports; Child labor; Chemical industries—Statistics; Children—Care and hygiene; Children—Charities, protection, etc.; Civil service; Cleaning and dyelng industry; Clock industry—Statistics; Coal mines—Legislation; Coal mines—Nationalization; Coal mines—Regulation; Coal mines—Safety devices and measures; Coal industry—Statistics; Children—Charities, Commerce—Treaties; Commerce, Sories; Communicable diseases; Community kitchens; Coolid storage—Bibliography; Cold storage—Bibliography; Cold storage—Bibliography; Cold storage—Bibliography; Cold storage—Bibliography; Day nurseries—Bibliography; Dental clinics—Bibliography; Dental clinics—Bibliography; Dental clinics—Bibliography; Dental clinics—Bibliography; Poetal clinics—Bibliography; Dental clinics—Bibliography; Prevention; Firemen; Fish—Marketing; Fisheries—Reports; Flags; Flax industry—Conferences; Freet trade and protection—Conferences; Freedom of the seas; Fruit industry—Conferences; Freedom of the seas; Fruit indus

sat Britain—Continued
tion—Statistics; Income tax; Indemnity; Industrial cripples—Rehabilitation; Industrial fatigue; Industrial unrest; Industrial research; Industrial unrest; Industrial research; Industrial unrest; Industrial research; Industrial unrest; Industrial research; Industrial unrest; Industry—Directories; Infants—Care and hygiene; Infuenza; Insurance, Credit; Insurance, Health; Insurance companies; Interest—Rates; International relations; Internationalism; Inventions; Investments, Foreign; Iron and steel industry; Jute industry—Statistics; Juvenile courts; Labor legislation; Labor parties; Land—Laws; Lead poisoning—Laws; League of nations; Leather industry—Statistics; Margarine industry; Markets and marketing; Match industry—Prices; Maternity benefits; Mathematics—Study and teaching; Meat; Medicine; Merchant marine; Midwives—Bibliography; Milk; Milk, Condensed—Trade—Statistics; Mine rescue work; Mines and mining; Mohammedanism; Monazite; Money; Mortality—Statistics; Motor haulage; Motor vehicles—Statistics; Motor haulage; Motor vehicles—Statistics; Motor haulage; Motor vehicles—Statistics; Moring pictures; Municipal government; Municipal statistics; Nurses and nursing—Registration; Nutrition—Bibliography; Oceania; Oil industry; Packing for shipment; Paint industry—Statistics; Panturanianism; Paper industry—Directories; Patents—Laws; Peace; Peace treaty; Peat industry; Pensions; Pensions, Military; Playgrounds—Bibliography; Plebiscites; Police; Policewomen; Poor—Legislation; Ports—Directories; Production; Profit sharing; Profiteering; Property—Legislation, Proposed; Publichealth; Publishers—Directories; Race problems; Railroads, Foreign; Rats; Reformatories; Ralifonds, Foreign; Rats; Reformatories; Relief work; Rents; Roads; Rubberindustry; Safety devices and measures; Salors; Salaries—Government employees; Salaries—Standardization; Soldiers, Sexual hygiene—Legislation, Proposed; Publichealth; Publishers—Directories; Race problems; Railroads, Foreign; Rats; Reformatories; Prate industry—Statistics; S Great Britain -

dustry—Statistics; Ventiation; Ventiac congress; Vital statistics—Bibliography; Wages; Warehouse receipts—Legislation; Warehouses—Directories; Watch industry— Statistics; Water power; Water supply; Waterways, International; Welfare work in industry; Women—Employment; Wool industry; Workmen's compensation; Zinc industry Armv

Army
† Great Britain. War office. Army: the evacuation of north Russia, 1919. [Cmd. 818] 45p tables map *1s 6d '20 H.M. stationery office † Great Britain. War office. Priced vocabulary of clothing and necessaries (including materials) containing designation and detall of the articles as stored in, and issued from, clothing depôts, and their prices, 1920. (A.C.D. 39635) 141p tables *1s '20 H. M. stationery office
National army. In Wilkinson, Spenser. British aspects of war and peace, p 46-62 '20

Education

Education

| Gorell, Lord. Education and the [British] army: an essay in reconstruction. 291p *16s

| '21 Oxford univ. pr. Contents: Early days in England; Beginnings in France; Within the War office; The first phase; Coming of the armistice; Close of 1918; End of the second phase; Disablement and resettlement; Armies of occupation; Imperial co-operation; The regular army; Army schoolmasters and mistresses; Economy campaign; Schools and certificates; The manual and the corps; Retrospect and prospect.

Census

Census
† Bisset-Smith, G. T. The census and some of its uses: outlining a plain philosophy of population; the census act, 1920, for Great Britain and "The census (Ireland) act, 1920". 228p tables *10s 6d '21 Green
† Great Britain. Registrar-gen. Coming census (census day, 24th April, 1921); why it is taken, how it is taken and how to fill up the census schedule. (C.6) 24p il tables *6d '21 H. M. stationery office

Regulations

† Great Britain. Ministry of health. Census regulations, 1920, general. 22p *10d '20 H. M. stationery office

American competition: both sides of the question; shipping, shipbuilding, and steel trades. E. T. Good. Financial R of Rs 15: 467-80 D '20

Export register of the Federation of British industries. 312p. ?price '20 Fed. of British industries, 39 St James's st, London, S.W.

industries. 312p ?price '20 Fed. or British industries, 39 St James's st, London, S.W. 1

Export trade and foreign policy. J. A. Hobson. tables Sperling's J p 8-18 Ap '21

German dumping. E. T. Good. tables Financial R of Rs 16:87-104 Mr '21

Great Britain. Dept. of overseas trade. Department of overseas trade (Development and intelligence). 26p tables map '20 35 Old Queen st, Westminster, London, S.W. 1

Contents: Need for government assistance to commerce; How the D.O.T. assists the British exporter; Overseas organisation of D.O.T.; Organisation of special missions to study overseas markets; Organisation of headquarters staff; Distribution of information received; British industries fair; Cooperation with business community; Appendix: A, (D.O.T.) advisory committee; B. H. M. trade commissioners; C, Commercial diplomatic officers; D, Special missions and overseas trade investigations.

Japan and the United States in the Far East: how British trade is being ousted. Politicus. tables Imperial Commerce and Affairs p 18-22, 25-9 Ja-F '21

Measurement of the balance of trade. C. K. Hobson. tables Economica 1:132-46 Mr '21

Middleton, P. H. Great Britain's plans to extend foreign trade. [3]p S 30 '20 Guaranty trust co. of N.Y., 140 Broadway

Our [British] foreign trade and its meaning. Lord Inchcape. Sperling's J p 37-47 Je '21

Our [British] foreign trade in relation to the position of the exchanges. table Bankers' Insurance Mgrs' and Agents' M p 367-87 Mr '21

Smith, C. A. M. The British in China and Far Eastern trade. 295p 18s '20 Constable

Statistics

British foreign trade for 11 months. Alfred Nutting. Commerce Repts no 20 p 474-5 Ja 25 '21
British foreign trade for first six months of 1921. Alfred Nutting. Commerce Repts no 185 p 723-37 Ag 10 '21
British foreign trade for nine months. Alfred Nutting. Commerce Repts no 273 p 803-14 N 10 '20

Nutting. Commerce Repts no 273 p 803-14 N 19 '20 British foreign trade in March quarter [1913. 1920, 1921]. Alfred Nutting. Commerce Repts no 115, 121 p 994-1007, 1128-34 My 18, 25 '21

Great Britain—Commerce—Statistics—Cont.
British foreign trade in miscellaneous manufacturers [first five months of 1913, 1920, 1921]. Alfred Nutting. Commerce Repts no 155 p 80-2 Jl 6 '21
British trade establishes pay record Com-

facturers [first five months of 1916, 1920, 1921]. Alfred Nutting. Commerce Repts no 155 p 80-2 Jl 6 '21
British trade establishes new record. Commerce Repts no 9 p 193-4 Ja 12 '21
British trade with other countries [1913, 1920, 1921]. Alfred Nutting. Commerce Repts no 143 p 1654-9 Je 21 '21
Estimated weight of imports to the United Kingdom, and of exports of the United Kingdom produce from the United Kingdom, monthly 1913, 1919, 1920; quarterly 1913, 1919, 1920; Weight of coal and other exports from the United Kingdom, for the United Kingdom of foreign and colonial merchandise, 1913-1919 and 1920; Weight of imports and exports to and from the United Kingdom, 1913, 1919 and 1920; Weight of imports and exports compared with shipping entered and cleared; Values of imports and exports compared with shipping entered and cleared, tables charts In Chamber of shipping of the United Kingdom. Annual report, 1920-21, p 184-95 '21
Foreign trade of the United Kingdom, January to March, 1921. Harrison Watson. Weekly Bul (Can.) 24:787-90 My 16 '21
Four months' exports from London to U.S. Alfred Nutting. Commerce Repts no 122 p 1164-5 My 26 '21
Great Britain. Customs and excise dept. Statistical office. Annual statement of the trade of the United Kingdom with foreign countries and British possessions, 1919, compared with the four preceding years. [Cmd. 945] v 1 703p *10s '20 H. M. stationery office

Great Britain. Customs and excise dept. Stationery office

Great Britain. Customs and excise dept. Stationery office

Great Britain. Customs and excise dept. Stationery office

countries and British possessions, 1919, compared with the four preceding years. [Cmd. 945] v 1 703p *10s '20 H. M. stationery office
† Great Britain. Customs and excise dept. Statistical office. Annual statement of the trade of the United Kingdom with foreign countries and British possessions, 1919, compared with the four preceding years. [Cmd. 1093] v 2 506p *6s '20 H. M. stationery office
† Great Britain. Customs and excise dept. Statistical office. Trade and navigation: accounts relating to trade and navigation: accounts relating to trade and navigation of the United Kingdom, for each month during the year 1921. 370p *3s Ap '21 H. M. stationery office
"Invisible exports" and Britain's trade balance. Alfred Nutting. Commerce Repts no 61 p 1494-5 Mr 16 '21
1920 trade of Hull, England. J. H. Grout. Commerce Repts no 188 p 788-90 Ag 13 '21 Review of British trade for 1920. Commerce Repts no 53, 55, 58 p 1291-305, 1348-59, 1414-27 Mr 7, 9, 12 '21
Trade of Liverpool in 1920. H. L. Washing-

Trade of Liverpool in 1920. H. L. Washington. Commerce Repts no 174 p 539-43 Jl ton. (

Economic conditions

† Angell, Norman. Fruits of victory: a sequel to "The great illusion." 338p *8s 6d '21 Col-

lins
Contents: Our daily bread; The old economy and the post-war state; Nationality, economics, and the assertion of right; Military predominance and insecurity; Patriotism and the power in war and peace: the social outcome: Alternative risks of status and contract; Spiritual risks of the settlement; Addendum: Some notes on 'The great Illusion' and its present relevance.

Annual trade review. tables Chamber Commerce J (London) 41:50-6, 70-6 Ja 21-2 21-28

Britain's industrial backwardness. J. E. Barker. tables *In* Employer's year book, May, 1920, p 376-402 '20

Commerce and industry in 1920 [Great Britain]. tables Economist 92:345-52 F 19 '21

England, tables Fed Reserve Bul 7:195-201 F

Industrial situation in Great Britain: from the armistice to the beginning of 1921. Herbert Feis. tables Am Econ R 11:252-67

Lawson, W. R. Europe after the World war: a financial and economic survey. (V. 1, British) 276p tables *7s 6d '21 Financial News

hadwell, Arthur. Revolutionary move in Great Britain. 63p 1s '21 Richards Reprinted from the London Times, Shadwell, movement additions.

† Tuberville, A. S. and Howe, F. A. Great Britain in the latest age: from laisser faire to state control. 342p *7s 6d '21 Murray United Kingdom: an industrial and com-

mercial survey, tables Bd Trade J 105:537-9 N 4 '20

Finance

Finance

Analysis of British budget for 1921-22. A. P. Dennis. tables Commerce Repts no 125 p 1221-3 My 31 '21

Bankers trust co. Foreign debt of Great Britain. [3]p table S 21 '20 16 Wall st, N.Y. Britain's debt to America. Hartley Withers. Sperling's J p 27-35 F '21

British floating debt. tables Fed Reserve Bul 7:173-4 F '21

British national income and its distribution. tables Econ World n s 20:730-1 N 20 '20

Economy and the public. Hartley Withers. Sperling's J p 27-35 Ag '20

Finance and industry. D. D. Fraser. tables charts In Alden, Percy and others. Labour and industry, p 213-45 '20

Finance and policy. Hartley Withers. table Sperling's J p 27-36 Je '21

† Fisk, H. E. English public finance from the revolution of 1688, with chapters on the Bank of England. 207p tables *7s 6d '21 Pitman

Originally issued by the Bankers trust

Originally issued by the Bankers trust company of New York for private circu-

† Great Britain. Com. of pub. accounts. 1st, 2d, 3d and 4th reports, together with the proceedings of the committee, minutes of evidence and appendices. (231) 405p tables *5s '20 H. M. stationery office

evidence and appendices. (231) 405p tables *5s *20 H. M. stationery office

† Great Britain. Select com. on nat. expenditure. Session 1920, 4th report. (150) 8p table *1d *20 H.M. stationery office

† Great Britain. Treasury. National debt: return showing (1) the aggregate gross liabilities of the state as represented by the nominal funded debt, estimated capital liability in respect of terminable annuities, unfunded debt and other liabilities in respect of debt, the estimated assets, and the exchequer balances at the close of each financial year, from 1875-76 to 1919-20, both inclusive, and (2) the gross and net expenditure charged annually during that period against the public revenue on account of the national debt, and other payments connected with capital liabilities. [Cmd. 1024] 39p tables *6d *20 H. M. stationery office

In continuation of Parliamentary pa. [Cmd. 429], of session 1919.

London joint city and Midland bank, limited. Bankers' Insurance Mgrs' and Agents' M 111:438-50 Mr *21

Report on the condition of the bank made at the ordinary general meeting of shareholders, January 28, 1921, with an address by R. McKenna on the financial policy of Great Britain. The address also appears under the title Monetary defation: treasury policy impracticable, in London Joint City and Midland Bank Monthly Review of January 1921.

McCall, J. H. The money market: some

January 1921.

McCall, J. H. The money market: some present-day influences. 16p 1s '20 Gee Maturing debt; with discussion. D. D. Fraser. tables charts Royal Statis Soc J 84: 26-70 Ja '21 Read before the Royal statistical society, Dec. 14, 1920.

Monetary deflation: treasury policy impracticable. R. McKenna. London Joint City & Midland Bank Mo R p 1-7 Ja '21
Extract from the speech delivered at the ordinary general meeting of shareholders, of the London joint city and Midland bank limited, Jan. 28, 1921.

Great Britain—Finance—Continued
National income; Division of the national
income, tables charts diags In Wallis,
Percy and Wallis, Albert. Prices and wages,
p 14-58 '21
New control issues in 1920 [Great Britain]: p 14-58 New cent

p 14-58 '21

New capital issues in 1920 [Great Britain];
Balance-sheet of the United Kingdom.
tables Manchester Guardian Commercial 2:
236-7 Ja 27 '21
† Rothermere, Viscount. Solvency or downfali:
squandermania and its story. 160p 2s '21

Longmans
† Snowden, Philip. Labour and national finance. (New era ser. v. 6) 160p *4s 6d '20 Parsons

Parsons
Contents: National financial position;
Wartime finance; Labour's principles of taxation; How to deal with the debt; Taxation of war-time wealth; Levy on capital; After the capital levy; Income-tax; Limitation of inheritance; Abolition of interest; Revenue from public services; Local finance and taxation; Appendices: Nineteenth annual conference of the Labour party, Southport, 1919; Conscription of wealth; Trade union congress resolution. Birming-

nual conference of the Labour party, Southport, 1919; Conscription of wealth: Trade union congress resolution, Birmingham, 1919.

† Stoll, Oswald. "Broadsheets" on national finance. 150p *1s 6d '21 Roberts

† Thornton, A. B. The nation's financial outlook. 137p tables *2s 6d '21 King Contents: Our national debt and national assets; Exchequer revenue and expenditure; Our local finances, and their relation to imperial finance; Our national wealth; Our taxing system; Taxable capacity of the nation; A taxing policy; Special problems of Ireland, housing, and the railways; Capital levy; Tax on turnover; On currency and deflation; Outlook abroad; Our overseas trade; Reparations question; Alternatives to bankruptcy; Conclusions; Appendix: Scale of suggested new legacy duty.

True significance of our [Pritich] category.

ciusions: Appendix: Scale of suggested new legacy duty.
rue significance of our [British] external debt. A. W. Kiddy. tables Bankers' Insurance Mgrs' and Agents' M 111:70-87 Ja '21 Address delivered before the Manchester and district bankers' institute, Nov. 1908.

Ways and means of retrenchment. F. W. Hirst, tables Sperling's J p 32-42 D '20

Foreign relations

Export trade and foreign policy. J. A. Hobson. tables Sperling's J p 8-18 Ap '21
Foreign policy. bibl In Dutt, R. P., ed. Labour international handbook, p 153-79 '21
Contents: Machinery of foreign relations, by George Young; Labour view of foreign policy, by H. N. Brailsford; British labour declarations on foreign policy; Voluntary associations concerned with international affairs.

Gardiner, A. G. Anglo-American future.
(World of today no 2) 64n 2s 6d '20 Ox-

national affairs.
Gardiner, A. G. Anglo-American future. (World of to-day no. 2) 64p 2s 6d '20 Oxford univ. pr.
Great Britain. For. office. Convention between the United Kingdom and France: supplementary to the declaration of March 21, 1899, and the convention of June 14, 1898, respecting boundaries west and east of the Niger, signed at Paris, September 8, 1919. [Cmd. 1239] 161-8p map *6d '21 H.M. stationery office

signed at Fars, september 6, 1913. [Cold. 1239] 161-8p map *6d '21 H.M. stationery office

Great Britain. For. office. Convention between the United Kingdom and Liberia, supplementary to the convention of January 21, 1911, signed at London, June 25, 1917 [ratifications exchanged at London, March 31, 1921]. [Cmd. 1277] 169-72p *1d '21 H. M. stationery office

Great Britain. For. office. Treaty between the United Kingdom and Brazil providing for the establishment of a peace commission, signed at Rio de Janeiro, April 4, 1919.

(Treaty ser. 1921, no. 8) [Cmd. 1278] 173-8p *1d '21 H. M. stationery office
Great Britain. For. office. Tripartite agreement between the British empire, France and Italy respecting Anatolia, signed at Sèvres, August 10, 1920. (Treaty ser. no. 12) [Cmd. 963] 6p map *9d '20 H. M. stationery office

Our [British] Russian intervention policy: the fruits of the blockade of truth. Robert McGregor. Foreign Affairs 2:3-4 My '20 (to be cont.)

traits Settlements. Gov. Treaty of peace (Austria) ordinance, 1921, (ordinance no. 9 of 1921). 41p 55c '21 Govt. printing office, † Straits Settlements. Singapore

Trapp, Robert. Reconciliation between Germany and England: the key to Germany's future foreign policy. 136p ?price '20 Theodor Lissner, Berlin, Germany

Bibliography

United States. Lib. of Congress. List of recent references treating of the international relations of Great Britain and the United States. 7p (Typew. 45c) D 20 '20 To be obtained only thru P.A.I.S.

Government and politics

Government and politics

† Belloc, Hilaire. House of commons and monarchy. 188p *7s. 6d '20 Allen

British empire [1919-20]. Pol Sci Q Record of Political Events Sup p 91-105 S '20

British politics, 1914-1920. S. K. Iyengar. Indian R 22:30-4 Ja '21

† Brown, Ivor. English political theory. 177p 5s 6d '20 Methuen

† Cole, G. D. H. Future of local government. (Cassell's social econ ser.) 186p table map figure of the control of the control

*5s '21 Cassell
† Gill, Conrad and Valentine, C. W. Government and people: an introduction to the study of citizenship. 307p *7s 6d '21 Methuen
† Gould, Gerald. Coming revolution in Great Britain. 281p *6s '20 Collins
† Great Britain. Ministry of shipping and Ministry of munitions. Memorandum on the cost, work and staff. [Cmd. 1055] 35p tables *2d '20 H. M. stationery office
† Great Britain: Special investigations coms.

tables *2d '20 H. M. stationery office

† Great Britain: Special investigations coms.
on staffs. Reports of the committees appointed to investigate the staffing and
methods of work of the Ministry of labour,
the Ministry of agriculture and fisheries,
and the Royal commission on sugar supplies. [Cmd. 1069] 35p tables *6d '20 H. M.
stationery office

† Hall, H. D. British commonwealth of nations:
a study of its past and future development.
393p bibl *10s 6d '20 Methuen

Deals with "three outstanding problems:
1, the question of Dominion status; 2,
machinery of co-operation; 3, the relations
between the British group and the League
of nations."

of nations."

† Handbook of local government for England and Wales, prepared for the use of councillors; with special sections on matters of immediate importance, housing, town planning, milk supply, etc. 265p bibl it tables *5s '20 Labour party, 33 Eccleston sq. London, s.w. 1

† Hearnshaw, F. J. C. Democracy and the British empire. 206p 7s 6d '20 Constable

Kelth, A. B. Dominion home rule in practice. (World of to-day no. 8) 63p bibl *2s 6d '21 Oxford univ. pr.
Contents: The government of the dominions: Federations: Powers of the United Kingdom; Imperial control in affairs; Imperial control in constitutional affairs; Imperial co-operation; Bibliography.

† Labour party: Appeal to the British nation by the Labour party: an indictment of the coalition government together with the Labour party's alternative. 8p *1d '20 33 Eccleston sq. London, S.W. 1

† MacDonagh, Michael. Pageant of Parliament. 2v il *36s '21 Unwin "Complete and comprehensive picture of the life of a parliament."

the life of a parliament."

† Macdonald, J. R. Parliament and democracy. (Social studies ser. v. 1) 75p *3s 6d *20 Parsons
Contents: Constituencies; Political associations; Direct control; The functional society; A sovereign state; The industrial state; The economic council; Towards state; The

Great Britain—Government and politic—Cont.

† Masterman, C. F. G. How England is governed. 265p *8s 6d '21 Selwyn
Contents: Making of a citizen; Government of the city; Law and justice; Government of the nations.

† Masterman, C. F. G. New liberalism. 221p *7s 6d '20 Parsons

† Nineteen sixteen-nineteen twenty: the Lloyd George coalition in war and peace. 183p tables *1s '20 Gooding
Contents: Coalition; Finance; High prices and food; Coalition government and women; Land, housing, and rent; Ex-service men and pensions; General problems; The Asquithlans; Labour party; Appendices: Measures of the Lloyd George coalition government; Rent restrictions; Overseas trade representatives.

rade representatives.

Politicus (pseud). Party not faction: the necessity for national government; the need for coalition. 56p *6d '20 Gooding † Shaw, F. J. (Brougham Villiers, pseud.). England and the new era. 246p *12s 6d '20 III.

Unwin † Storey, Harold.

Unwin
Storey, Harold. Case against the Lloyd
George coalition. 103p *1s '20 Allen
Taint in politics: a study in the evolution of
parliamentary corruption, by a well known
British author. 288p \$2 '20 Dodd
Trevelyan, Charles. From liberalism to labour. 94p *1s 6d '21 Allen

Statistics 5 4 1

† Great Britain. Admiralty. Particulars of British war vessels showing principal dimensions, armament, speed, etc., 1st January, 1921. 46p *4s '21 H. M. stationery office

Social conditions

aine, William. New aristocracy of com-radeship. (New era ser.) 179p *4s 6d '20 Parsons

Statistics

† Great Britain. Bd. of trade. Statistical dept. Statistical abstract for the United Kingdom in each of the last fifteen years from 1905 to 1919. [Cmd. 1246] 433p tables *3s 6d '21 H. M. stationery office

H. A. Venizelos. 384p map \$4.50 '20 Gibbons,

† Great

Glbbons, H. A. Venizelos. 384p map \$4.50 '20 Houghton Great Britain. Admiralty. Handbook of Greece: v. 1. Mainland of old Greece and certain neighboring islands. (I.D. 1221) 782p il tables maps *10s 6d '20 H.M. stationery office
Contents: Physical geography; Climate; History of Greece from 1815; Ethnology; Social conditions: Languages; Constitution, government, and administration; Religion and education; Economic geography; Trade and finance; Area, population and communications; Money, weights and measures, calendar; Itineraries.

Great Britain. Admiralty. Handbook of Serbia, Montenegro, Albania and adjacent parts of Greece. (I. D. 1096) 533p tables *7s 6d '20 H. M. stationery office
Contents: Physical conditions; Peoples and territories; Itinerary of roads and tracks; Itinerary of roads and tracks; Itinerary of railways; Money, weights and measures; Tribes of Northern Albania.

reece. A. W. Weddell. tables Commerce Repts Sup Annual Ser no 9a 11p N 30 '20

See also Bills of exchange; Contracts— Laws; Copyright—Treaties; Egypt—Foreign relations; Immigration—Treaties; Income tax—Legislation; Merchant marine; Red

Commerce

Trading with Greece, W. M. Clarke, tables Weekly Bui (Can.) 23:195-9, 363-70, 445-51, 507-12, 597-602, 658-62, 723-9, 801-6, 892-6, 971-4, 1032-8, 1115-19, 1194-8, 1281-4, 1347-52, 1437-44, 1515-20 Ag 9-N 22 '20

Economic conditions

Commerce and industries of Greece during 1920. W. L. Lowrie. Commerce Repts no 166 p 347-51 Ji 19 '21

Economic and financial situation of Greece. George Wythe. Commerce Repts no 17 p 390-1 Ja 21 '21 Great Britain. Dept. of overseas trade. Gen-eral report on the industrial and economic situation in Greece, dated February, 1921. E. C. D. Rawlins. 66p tables *1s 9d '21 H. M. stationery office

Finance

Greece: history of the debt (foreign); receipts from the assigned revenues [1898-1919]; disposal of nett receipts and surpluses [1917-1920]; increase of interest and sinking fund; report of the International financial commission; national budgets for 1919-20 & 1920-21; exchange, tables In Corporation of for. bondholders. 47th annual report, 1920, p 144-72 '20

Foreign relations

Graeco-Turkish war of 1920. map Balkan R 4:81-93 S '20
Great Britain. For. office. Treaty between the principal allied and associated powers and Greece, signed at Sèvres, August 10, 1920. [Cmd. 960] (Treaty ser. 1920, no. 13) 195-204p *1d '20 H. M. stationery office

Greek church. Patriarchate. Persecution of the Greeks in Turkey, 1914-1918. 148p '19 Hellenic official information bur., Columbia univ., N.Y.

Greenland

Greenland
Great Britain. For. office, Historical sect.
Greenland. (Handbook no. 132) 37p bibl
tables *1s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political
conditions; Economic conditions: Appendix:
Value of imports into Greenland, 1904-5,
1910, 1914; Value of exports from Greenland,
1904-5, 1910, 1914.

Greenville, South Carolina. See Cost of living

Grenada

Grenada: report for 1919. (Colonial office. Grenada: report for 1919. (Colonial repts., annual no.
1043) [Cmd. 508-26] 14p tables *2d O '20
H. M. stationery office
Grenada. Administrator. Proclamations, orders-in-council, &c., for the year 1920. 71p

ders-in-council, &c., for the year 1920. 71p tables '21 † Grenada. Colonial sec. Annual administration reports of the colony of Grenada, for the year 1919. 185+ 21p tables ?price '21 * Grenada. Colonial sec. Blue book, 1919. v.p. tables '21

Grenada. Colonial sec. Grenada handbook, directory and almanac for the year 1921. (V. 23) il tables map '21

Grocery business
† Abbott, W. L. Competition and combination
in the wholesale grocery trade in Philadelphia. 87p tables \$1 '20 William L. Abbott,
1324 N. Nevada av, Colorado Springs, Colo.
Thesis (Ph.D.)—University of Pennsyl-

vania.
† Harvard univ. Bur. of business research.
Operating expenses in the wholesale grocery
business in 1920. (Bul. no. 26) 27p tables \$1
'21 Harvard univ. pr.
† The successful grocer: the Roth system of
retailing; how to meet chain store and
mail order competition and increase your
sales and profits; other special features,
advertising your plan, advertising suggestions, cost, expenses, profit and sellingprice, model collection letters, success in
the grocery business, the coffee department,
window trimming an asset, window show
cards, a page for the grocery clerk, business pointers, business laws. 2d ed 95p il
tables \$1 '20 Roth publications, 190 N.
State st, Chicago, Ill.
The wholesale grocer and his competitors:

State st, Chicago, Ill.
The wholesale grocer and his competitors:
Dr Haney believes jobbers should push
private brands exclusively or work harder
for manufacturers. L. H. Haney. Am Food
J p 15-17 Jl '21
Address delivered to the Ohio wholesale
grocers' association.

See also Motor haulage

Grocery business-Continued

Conferences

National wholesale grocers' assn. of the U.S. Convention, Chicago, Ill., June 8-10, 1921. M. L. Toulme, sec., 6 Harrison st,

N.1.
 National wholesale grocers' assn. of the U.S. Proceedings of the 14th annual meeting, held at Colorado Springs, Colo., June 9-11, 1920. 246p '21? M. L. Toulme, sec., 6 Harrison st, N.Y.

Directories

Orrin Thacker directory of wholesale gro-cers, semil-jobbers, chain stores, etc. in the United States and Canada: the red book, 1921 edition. 259p \$2 '21 Orrin Thacker Directory, 33 W. Gay st, Colum-bus O.

that bus, O.

Thomas' wholesale grocery and kindred trades register: the official buyers' and sellers' guide of the grocery and allied trades, U.S. and Canada, 1920. 23d annual ed 1103+192p \$10 '20 Thomas pub. co.

Periodicals

Groceries, foods: publications. In Crain's market data book and directory, 1921, p 218-19 '20

Statistics

Statistics
† Harvard univ. Bur. of business research.
Wholesale grocery business in January,
1921. (Bul. no. 24) 12p tables \$1 '21 Harvard univ. pr.
Statistics reveal retail grocer sales: accurate
statistics of eastern retailer indicates that
more than a quarter of the entire volume
of sales is sugar and butter; both items
of exceedingly close margins; figures show
value of careful records. Nat Wholesale
Grocers' Assn Bul p 16 F '21
Group Insurance. See Insurance, Group

Guam

See also Agricultural experiment stations -Reports

Census

United States. Bur. of the census. Census of Guam. (14th census of the U.S., 1920 bul.)
 9p tables '20

Commerce

Statistics

Commerce of American Samoa and Guam [1918-1920]. Commerce Repts no 145 p 1716-17 Je 23 '21

Guarantee-against-price-decline. S Guarantee-against-price-decline See Prices-

Guaranty funds. See Banks and banking, State Guaranty Insurance. See Insurance, Guaranty Guardianship

Laws

Laws

Arkansas—Act to provide for the joint guardianship of minor children by husband and wife. (No. 257, Gen. acts 1921)

Florida—Act to repeal section 3964 of the Revised general statutes of the state of Florida, which empowers fathers, by deed or will, to deprive mothers of the custody of their children, and to provide for the equal guardianship of children, and the rights, powers and duties thereof. (Ch. 3478, Gen. acts 1921)

New Jersey—Act to amend an act entitled 'An act concerning minors, their adoption, custody and maintenance." (Ch. 107, Laws 1921)

custody and maintenance." (Ch. 107, Laws 1921)

Gives mother equal rights with father as to the custody of their children.

New Mexico-Act to provide for equal powers, rights and duties in the parents of minor children and relating to testamentary guardians and repealing existing laws. (S.B. 94, Laws 1921)

South Dakota-Act to amend section 184 of the South Dakota Revised code of 1919, rerelating to the custody by the parents of legitimate minor children. (Ch. 325, Laws 1921)

Makes both parents equally guardians of

Makes both parents equally guardians of

Vermont—Act to amend section 3635 of the general laws relating to the guardians of minors. (Ch. 84, Laws 1921)

Father and mother made joint guardians

of children.
Wisconsin—Provides for equal guardians of minor children. (Ch. 147, Laws 1921) guardianship Guatemala

Pan American union. Guatemala: general descriptive data. 31p il tables '19 Washington, D.C.
United States. Senate. President Estrada Cabrera of Guatemala: message from the President of the United States, transmitting, in response to a Senate resolution of January 10 (calendar day, January 12), 1921, a report from the acting secretary of state concerning the signing and observance of articles of capitulation under the terms of which President Cabrera surrendered the executive office of Guatemala. (U.S. 66th Congress, 3d sess., S. doc. no. 357) 6p '21 Apply to Congressmen

Commerce

Statistics

Guatemala: trade [1917-1919]. In Corporation of for. bondholders. 47th annual report, 1920, p 183 '20

Economic conditions

Economic conditions

Economic conditions in Guatemala: more progress made by the Latin-American republic in the last nine months than in all its history and, with new developments of its resources, optimistic views are expressed of the future for greater improvement. Julio Bianchi. Am Ind p 33-5 F '21

Present economic conditions in Guatemala. Julio Bianchi. Econ World n s 21:549-51

Read before the social and economic science section of the American association for the advancement of science, at the annual meeting, Chicago, Ill., Dec. 30, 1920.

Finance

Guatemala: history of the debt; revenue and expenditure, 1919; budget for 1920-21; trade [1917-1919]; exchange, tables In Corporation of for, bondholders, 47th annual report, 1920, p 173-83 '20 Guatemala: report of the Conference committee. L. T. Herrarte, chm. table In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 113-19 '21

Guayaqull

Commerce Directories

† Directorio commercial è industrial de Guay-aquil, 1920-1921. 47p chart ?price '20 Rojas' commercial directory, 102 Luque st, P.O. box 542, Guayaquil, Ecuador Text in Spanish and English.

Guilds

† Cole, G. D. H. Guild socialism. (Fabian tract no. 192) 18p 2d Mr '20 Fabian soc., 25 Tothill st, Westminster, London, S.W. 1
Lecture delivered in the Fabian society's course, London, November, 1919.

† Cole, G. D. H. Guild socialism re-stated. bibl 224p *6s '20 Parsons

† Fields, G. C. Guild socialism: a critical examination. 158p *5s '20 Gardner Guild socialists. H. Reynard. Econ J 30:321-30 S '20

† Lloyd, J. H. Guilds and the salary earner. 15p bibl 6d '21 Labour pub. co.

National guilds league. Catechism of national guilds. (Leaflet no. 1) 8p '20? 39 Cursitor st, London, E.C. 4

National guilds league. Policy of guild socialism: a statement prepared and issued in accordance with the instructions of the annual conference of the National guilds league. 23p 6d My '21 Labour pub. co.

National guilds league. Short statement of the principles and objects of the National guilds league. 8p 1d '20? 39 Cursitor st, London, E.C. 4

† Penty, A. J. Guilds, trade and agriculture. 128p *5s '21 Allen

Guilds—Continued
† Taylor, G. R. S. Guild politics: a practical programme for the Labour party & the cooperators. 136p *6s '21 Palmer
Contents: The new party and the new politics; Problems of government; General outlines of propaganda; Organisation of industry; The guild company: a legal basis for guilds; Cooperative societies; National property and administration; Finance and revenue; General politics; Election address by the electors to their caudidate.

Bullding trades

Bullding trades
Inquiry into the working of the building guilds. Ernest Selley. il tables Garden Cities & Town Planning M 11:134-42 Je '21 London guild of builders. Charity Organisation R 49:176-82 Ap '21
New trade unionism: launching the London guild of builders. Malcolm Sparkes. Associated Gen Contractors Bul p 17-18 D '20
Progress of the building guilds in Great Britain. G. D. H. Cole. Am Inst Architects J 9:177-9 My '21
Tead. Ordway, Building guilds in Great Britain. 15p 25c '21 Bur. of industrial research, 239 4th av, N.Y.
Reprinted from the Journal of the American Institute of Architects, February, 1921.

Reprinted from the Journal of the American Institute of Architects, February, 1921.

Gulnea (Portuguese)
† Great Britain. For. office. Historical sect. Portuguese Guinea. (Handbook no. 118) 39p bibl tables *is '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political; Political history; Social and political conditions; Economic conditions; Appendix: Convention between France and Portugal, May 12. 1886.

Convention between France and Portugal, May 12, 1886. Gulnea (Spanish) † Great Britain. For. office. Historical sect. Spanish Guinea. (Handbook no. 125) 60p bibl tables *1s 6d '20 H. M. stationery office

Contents: Geography physical and political; Political history: Spanish Guinea and Fernando Po; Annobon; Social and political conditions; Economic conditions; Appendix: Extracts from treaties, etc.; Statistics [trade].

Gypsum Industry

United States. Geol. survey. Gypsum deposits
of the United States. R. W. Stone and
others. (Bul. 697) bibl il tables maps 326p

* United States. Geol. survey. Gypsum in 1919.
R. W. Stone. (II:8) 99-113p tables D 28 R.

From Mineral resources of the United States, 1919, pt. 2.

Directorles

Directory of cement, gypsum and lime manufacturers, with which is included sand, gravel and crushed stone plants, 1920, corrected to May 1, 1920. 14th ed 4649 \$2.50. 20 Cement, Mill and Quarry, 542 Monadnock blk, 53 W. Jackson blvd, Chicago, Ill. Directory of cement, gypsum and lime manufacturers, with which is included sand, gravel and crushed stone plants. 1921, corrected to April 1, 1921. 15th ed 576p \$2.50 '21 Cement, Mill and Quarry, 542 Monadnock blk, 53 W. Jackson blvd, Chicago, Ill. Chicago, Ill.

Periodicals

Cement, lime, gypsum, sand and gravel: publications. In Crain's market data book and directory, 1921, p 88-9 '20

Gypsy moth. See Insects, Injurious and beneficial—Laws

Н

Hall Insurance. See Insurance, Hail

† United States. Lib. of Congress. List of references on the hair goods industry. 4p (Typew. 30c) D 10 '20

To be obtained only thru P.A.I.S.

Halti

Hinman, S. G. Through Santo Domingo and Haiti: a cruise with the marines; report of a visit to these island republics in the summer of 1919. bibl 96p 50c '20 Com. on cooperation in Latin Am., 25 Madison av, N.Y.

N.Y.

† Johnson, J. W. Self-determining Haiti: four articles reprinted from the Nation embodying a report of an investigation made for the National association for the advancement of colored people, together with official documents. 48p 25c '20 The Nation, 20 Vesey st, N.Y.

* Pan American union. Haiti: general descriptive data. 31p il tables '19 Washington, D.C.

United States. Marine corps. Report on affairs in the republic of Haiti, June 1915 to June 30, 1920, from Brigadler-general George Barnett to the secretary of the navy. 109p (Mim.) O 11 '20

Finance

Haiti: report of the Conference committee. Fleury Féquière, chm. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 120-4 '21

Hallfax, Nova Scotla. See Disasters

Hallesint universal foundation
Hallesint universal foundation. Am and
ltalian J Commerce 2:167-8 S 30 '20

Hangö, Finland. See Ports

Harbors

Hangö, Finland. See Ports

Harbors

* Chicago. Ill. Com. on harbors, wharves and bridges. Plan and report, Lake Calumet harbor. Arend Van Vlissingen. 37p plans postage 5c Je '20 Munic. ref. lib.

A greater Yokohama: city and harbor; extensions and improvements on land and water for more people and more business. Seishu Kubota. il tables maps Trans-Pacific p 49-55 Jl '21

Harbor improvements in the Netherlands East Indies. il plans Far Eastern R 17: 283-95 My '21

† Harbor transfer bill. Cal Commonwealth Club Transac v 16 no 1 41p 17c '21

"Discussion of the proposed transfer of the San Francisco waterfront from the state to the city."

* Milwaukee, Wis. Harbor comm. General engineering report to the Harbor commission on the proposed terminal development of the port of Milwaukee. H. M. Harding. 24p tables charts dlag '20

New York, New Jersey port and harbor development comm. Advance issue chapters 9, 10, 11 and 14 of joint report. 103-54p il tables plans '20 115 Broadway, N.Y.

New York, New Jersey port and harbor development comm. Joint report with comprehensive plan and recommendations. W. R. Willcox, chm. 495p il tables charts maps plans '20 N.Y. state lib.

New York, New Jersey port and harbor development comm. Summary of joint report with comprehensive plan and recommendations. 65p '20 115 Broadway, N.Y.

Pan American union. Glances at ports and harbors around South America. W. A. Reid. 47p il map '21 Washington, D.C.

Transport methods in South Africa: the present position with reference to the development of industries: 5, Harbours. William Hoy. tables South African J Ind 3:648-55 Il '20

* United States. War dept. Supervision of the harbor of New York, N.Y. R. C. Smith. 1990-4088p tables '20

• United States. War dept. Supervision of the harbor of New York, N.Y. R. C. Smith. 1990-4088p tables '20

Extract from Annual report of the chief of engineers, 1920.

See also Ports

Directories

Ports and harbours and bonded warehouses of the United Kingdom. Bound with Ham's year book, 1921: v. 1, Customs, 47p '21

Georgia—To create a board of harbor, port and terminal commissioners for the state of Georgia. (H.B. 156, Laws 1921)

Harbors -Continued

Legislation, Proposed

Federal legislation to have tonnage tax collected on foreign vessels allocated to the ports where collected for improving harbor facilities; with discussion, by W. S. Lincoln; Federal tonnage tax, by C. M. Gordon. In Pacific coast assn. of port authorities. Proceedings, 1920, p 62-77 '20

Reports

Union of South Africa. Select com. on railways and harbors. 1st-3d reports. [S.C. 2-21] 198p '21
Harding, Warren G.
† Chapple, J. M. Warren G. Harding, the man. 128p il \$1 '20 Chapple
Harding, W. G. Our common country: mutual good will in America. 302p \$2 '21
Bobbs

Bobbs

Extracts from various addresses.

Official truth about Harding. Lynn Haines and H. R. Mussey. tables Searchlight (Washington) p 13-24 Ag '20

† Schortemeier, F. E. Rededicating America: life and recent speeches of Warren G. Harding. 256p *\$2 '20 Bobbs

See also United States—President—Addresses

dresses

dresses
Hardware Industry
† United States. Bur. of for, and dom. com.
South African markets for American hardware, R. A. Lundquist and C. S. Williams.
(Special agents ser. no. 198) 56p bibl tables
10c '20 Supt. of doc.
See also Motor haulage

Directories

ferchandise rating register, hardware merchants of the world, 1921. 448p \$10 '21 Hardware Dealers' Magazine, Grand Cen-tral Palace, Lexington av at 46th st, N.Y. † Merchandise

Periodicals

Hardware, housefurnishings: publications.

In Crain's market data book and directory,
1921, p 229 '20

Harlingen, Holland. See Ports

Harrisburg, Pennsylvania. See Elementary schools—Surveys
Hartford, Connecticut. See Moving picture

theaters-Safety devices and measures

Hat industry of Austria. J. F. Simons. Commerce Repts no 20 p 465-7 Ja 25 '21

Bibliography

† United States. Lib. of Congress. List of ref-erences on hat manufacture and trade. 7p (Typew. 45c) Jl 24 '17 Additional references, 1918-20, p. 5-7. To be obtained only thru P.A.I.S.

Statistics

United States. Bur. of the census. Manufacture of wool-felt and fur-felt hats: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

1919. Ip (Mim.) '21

Hawaii

Hawaii tourist bur. Hawaii: a primer, 1920. 64p il '20 201 Monadnock bldg., San Francisco, Cal.

Logan, Daniel. All about Hawaii. 56p il tables \$1.50 '21 Chapple See also Agriculture—Statistics; Education—Surveys; Electric railroads; Governors' messages—1920; Hotels—Directories; Lagislation—1920; Legislation, Proposed; Legislation—1920; Legislation—1921; Manufactures—Statistics; Optometrists—Directories; Public utilities—Regulation; Sugar industry—Strikes; also subhead Laws under: Child labor; Divorce; Judgments, Declaratory; Libraries, County; Mental diseases—Clinics; Newspapers, Foreign language; Osteopathy—Practice; Peddlers—License; Pensions, Teachers'; Sexual diseases—Clinics; Soldiers' memorials

Census

United States. Bur. of the census. Popution: Hawaii, number of inhabitants

islands, counties, and minor civil divisions. (14th census of the U.S., 1920 bul.) 3p tables maps '20

Legislation, Proposed

* United States. House. Com. on the territories. nited States. House. Com. on the territories. Proposed amendments to the organic act of the territory of Hawaii; hearings on H. R. 7257, rehabilitation and colonization of Hawaiians and other proposed amendments to the organic act of the territory of Hawaii, June 9-10, 1921. (U.S. 67th Congress, 1st sess.) 156p '21 Apply to Congressmen

Hay
 United States. Dept. of agric. Shrinkage of market hay. H. B. McClure. (Bul. no. 873) 33p tables chart S 15 '20

Statistics

Hay crop of the United States in 1920. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920 p 144 '21 Hay section. In Price Current-Grain Reporter year book, 1921, p 60-2 My '21

Hay fever

Seasons, causes, and geographical distribu-tion of hay fever and hay-fever resorts in the United States. William Scheppegrell. 11 charts Pub Health Repts 35:2241-73 S 24

-Same. (Reprint no. 610) 26p '20

Problem of school hazards; with discussion. by E. G. Payne; Report of Committee on school hazards, by E. G. Payne; Report of Committee on home hazards, by Mrs E. G. Payne; Report of Committee on pedestrian hazards, by G. E. Clarkson, table In Nat safety council. Proceedings, 1920, p 200-8, 377-90 '20 See also Fire hazards; Industrial hazards; also subhead Hazards under: Cement industry; Coal mines; Electric railroads; Electrical industries; Gas industry; Mines and mining; Power plants; Quarries and quarrying; Railroads; Rubber industry; Tanning industry; Telephone lealth. See Public health; also subhead Health Hazards

Health. See Public health; also subhead Health under: Coal miners; Negroes

Health centers

lealth centers

American red cross health centre: what it is and how it functions. il Trained Nurse and Hospital R 45:222-3, 319-23, 415-18, S-N '20

Public health center of Alameda county, [Cal.]. A. F. Brown. il charts Modern Hospital 15:190-4 S '20

Symposium on the health center: Historical development: What New York state has done in health centers, by B. R. Rickards; Present status of the health center by W. H. Brown; Is the health center a health center; need of a positive health ideal in the health center, by P. S. Platt; American Red cross health center; what it is and how it functions: Baby health centers, by L. A, DeVilbiss. il plans Am J Pub Health 11:212-33 Mr '21

Bibliography

* American Red cross. Dept. of health service. Health center bibliography: a list of references to the general subject of health centers including a few references to individual health centers and to children's health centers. 10p (Mim.) O 1 '20 Washington. D.C.

* American Red cross. Dept. of health service. Health center hibliography: a list of references.

merican Red cross. Dept. of health service. Health center bibliography: a list of references to the general subject of health centers including a few references to individual health centers and to childrens' health centers. 2d ed rev 11p (Mim.) Ap 1 '21 Washington, D.C.

Health centers. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 47-55 '20

Health departments

National health departments in review. H. N. Calver and J. A. Tobey. il Nation's Health 3:391-4 Jl '21

Health departments—Continued

hith departments—commune, hio. Gen. assembly. Joint leg. com. on ad-ministration reorganization. Report on State department of health and state sanitorium for tuberculosis. W. H. Allen.

Relation of state health departments to federal and volunteer health agencies. C. F. Dalton. Pub Health Repts 36:1793-9 Ag 5

Health education. See Public health education Health Insurance. See Insurance, Health

Health officers

Realth officers
Compensation of health officers. J. A. Ferrell. tables Am J Pub Health 10:569-75 Jl '20
Read before the Conference of state and provincial health authorities, Washington, D.C., May 25, 1920.
How to measure the efficiency of local health officers. Robert Olesen, tables Pub Health Repts 36:31-6 Ja 14 '21
New specifications for health officers. Morris Knowles and M. R. Scharff. Am J Pub Health 10:8-13 Ja '20
Read before sanitary engineering section, American public health association, New Orleans, La., Oct. 29, 1919.

Conferences

United States. Pub. health service. Transactions of the 18th annual conference of state and territorial health officers with the United States public health service, held at Washington, D.C., May 26-27, 1920. (Pub. health bul. no. 111) 126p il Ap '21
West Virginia. Dept, of health. State health officers annual meeting, Charleston, April 12-13, 1921. (Bul.) 25p bibl tables charts '21

Governors' messages, 1921

Illinois—Gov. Small recommends that full time health officers be provided for each county in the state and that every city have local health organizations qualified to cope with disease, such organizations to have under their supervision trained visiting nurses and doctors and nurses for medical inspection in the schools. schools.

schools, addina—Gov. Goodrich recommends legislation creating the office of county health officer with suitable provision for compensation and compelling every county in the state to appoint such an official. Indiana-

Training

Education of health officers. G. C. Whipple. Internat J Pub Health 2:263-81 My '21 (to be cont.)

Heart disease

eart disease
Association for the prevention and relief of
heart disease. 1st report, covering the
period from its incorporation, December 18,
1915, to January 1, 1921, 40p il tables chart
'21 325 E. 57th st, N.Y.

also Mortality-Statistics; Occupational therapy

Periodicais

Plumbing, heating and ventilating: publications. In Crain's market data book and directory, 1921, p 369 '20

directory, 1921, p 2003 20

Hemp Industry
The Daily Mill Stock Reporter contains general news of interest to the hemp industry, including production, prices and market conditions, imports, exports, etc.

South African fibre plants: ambari or deccan hemp: hibiscus cannabinus, L. I. B. P. Evans. Il tables diags Union of South Africa Dept Agric J 1:570-80 S '20

Reprinted from South African Journal of Industries, v. 1, no. 3.

Hides and skins

Aden goat and sheep skin market. A. E. Southard. Commerce Repts no 287 p 1044-5 '20

† Imperial institute. Indian trade enquiry: reports on hides and skins. 123p tables *6s '20 Murray

The Produce Packer, published every Friday in Kansas City, New York, Chicago, Cincinnati and Los Angeles, gives quotations on store and terminal prices of hides and skins, obtained by commission merchants, with news of market conditions, in all the leading markets.

with news of market conditions, in all the leading markets.

† United States. Bur. of for. and dom. com. Hides and leather in France. Norman Hertz. (Special agents ser. no. 200) 159p il tables map 20c '20 Supt. of doc.

* Warburg, J. P. Hides & skins and the manufacture of leather: a layman's view of the industry. 78p il charts '21 First nat. bank of Boston of Boston

Directories

- † Hide and Leather's year book and directory for 1920 of tanners of sole, upper, harness, belting, glove and other leathers; manufacturers of glazed kid, patent kid, colt, kid, morocco, etc.; manufacturers of shoes, harness, gloves and leather goods generally; leather and findings dealers; packers, dealers and brokers in hides, skins, pelts, wool, tallow, furs; manufacturers tanners' machinery supplies extracts etc. corrected to chinery, supplies, extracts, etc., corrected to June 1, 1920. 588p included in annual sub-scription of \$5 to Hide and Leather 20 Jacobsen pub. co., 136 W. Lake st, Chicago, Ill.
- Ill.

 † Hide and Leather's year book and directory for 1921 of tanners of sole, upper, harness belting, glove and other leathers; manufacturers of glazed kid, patent kid, colt, kid, morocco, etc.; manufacturers of shoes, harness, gloves and leather goods generally; leather and findings dealers; packers, dealers and brokers in hides, skins, pelts, wool, tallow, furs; manufacturers tanners' machinery supplies, extracts, etc., corrected to July 1, 1921, 728p included in annual subscription of \$5 to Hide and Leather '21 Jacobsen pub. co., 136 W. Lake st, Chicago, Ill.

Governors' messages, 1921

Wyoming—Gov. Carey urges a law making it a crime for anyone to have in his possession a hide for which he cannot prove owner-

New Mexico—Act regarding the buying of hides and providing for a penalty for the violation thereof. (H.B. 64, Laws 1921) Wyoming—Act relating to the purchase of hides, inspection and shipment of same out of the state. (Ch. 134, Laws 1921)

Statistics

Statistics

British trade in undressed hides and skins [1913, 1920, 1921]. Alfred Nutting. Commerce Repts no 165 p 311-13 Jl 18 '21 Hides accumulation: supply is heavy; available stocks will be sufficient to cover business improvement except in early months of 1921; leather production during past year below normal; consumption also fell off; curtailment in tanneries; review of packer and country hide markets. Shoe and Leather Reporter p 66-8 D 30 '20 Hides and leather: statement showing monthly and total receipts of hides at Milwaukee in 1920, and disposal of same; Table showing monthly range of prices of hides in this market during the last two years; Total receipts of hides at Milwaukee annually for sixty-one years. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 133-4 '21

Hides and skins in Smyrna. George Horton. Commerce Repts no 110 p 878 My 12 '21

*United States. Bur. of the census. Census of hides, skins, and leather: stocks of hides, skins, and leather: stocks of hides, skins, and leather: stocks of hides, skins, and leather. On September 30, 1920. [7]p (Mim.) tables '20

*United States. Bur. of the census. Census of hides, skins, and leather, December 1, 1920. 8p (Mim.) '20

of hides, skins, and leather, December 1, 1920. 8p (Mim.) '20

* United States. Bur. of the census. Census of hides, skins, and leather, January 1, 1921. 8p (Mim.) '21

United States. Bur. of the census. Census of hides, skins, and leather, July 1, 1921. 8p (Mim.) '21

(Mim.) '21

High schools
† Cleveland, O. Bd. of educ. Give yourself a fair start, go to high school: what it is, why it pays. 48p il 30c '21

Free to Cleveland public school pupils at graduation.
• Kansas. Dept. of educ. Standards required for the accrediting and the approving of high schools, adopted by the State board of education, June 7, 1917 (revised, 1919).
8p '19
• Nebraska. Dept. of sub-time for the school of sub-time for the schools adopted by the State board of education, June 7, 1917 (revised, 1919).

Nebraska. Dept. of pub. instruction. Nebraska rural and viliage high schools: requirements for approval, September 1st, 1920. 10p tables

Report of the Committee on the standardization of Catholic high schools. tables Catholic Educ Assn Bul v 17 no 4 12p Ag '21
West Virginia. Dept of educ. Requirements for the classification of high schools and regulations for junior high schools in West Virginia. 13p '21

Conferences

North central assn. of colleges and secondary schools. Proceedings of the 25th annual meeting, Chicago, Ill., March 18-20, 1920, 160+64p tables \$1 '20 H. M. Gage, sec., Huron col., Huron, S.D.

Proceedings of the high school conference of November 18-20, 1920. (Univ. of Ill. bul. v. 18, no. 14) 307p D 6 '21 Urbana

Courses of study

Oregon. Dept. of educ. State manual of the courses of study for the high schools of Oregon, 1920-1922. 124p bibl '20 State lib. Furnished only on exchange accounts.

Directories

California. Bd. of educ. Directory of secondary and normal schools for the school year 1920-1921. (Directory bul. 1920-21) 209p N '20

Ohio. Dept. of pub. instruction. Official directory of the recognized high schools of Ohio and of school officials, 1920-1921. 88p Ja '21

South Dakota—Act providing for the estab-lishment and maintenance of county high schools. (Ch. 204, Laws 1921)

Statistics

United States. Bur. of educ. Statistics of public high schools, 1917-18. (Bul. 1920, no. 19) 192p charts 20
Advance sheets from the Biennial survey of education in the United States, 1916-

High schools, Junior

New Hampshire. Bd. of educ. Junior school.

(Institute circ. ser. 1920-21, no. 97) 6p '21?

Ohlo. Dept. of pub. instruction. Junior high school: manual of requirements and suggestions, 1920; prepared by W. L. Spencer and G. M. Morris; ed. and rev.. by W. B. Bliss. 39p bibl tables '20

Six year high school in Lewiston [Idaho]. F. W. Simmonds. Educ Administration & Supervision 7:291-7 My '21

Tentative standards for junior high schools. J. B. Edmonson. tables In North central assn. of colleges and secondary schools. Proceedings, 1920, p 10A-17A '20

West Virginia. Dept. of educ. Requirements for the classification of high schools and regulations for junior high schools in West Virginia. 13p '21

Courses of study

† Cleveland, O. Bd. of educ. Program of studies and curriculum organization, Cleveland junior high schools. 7p tables 10c Ap '21

Highway departments

Governors' messages, 1921

Arkansas—Gov. McRae recommends that the Highway department be transferred from the office of the commissioner of state

lands and be attached to the office of the commissioner of agriculture, mines and manufactures.

Laws

Mississippi—An act to create a state highway department; to define its powers and duties; to authorize state ald in the construction and maintenance of public roads, culverts and bridges; to create a state highway fund and provide for its expenditures; to provide for a state system of highways and interstate highways; to define the duties of state, county and district officials and provide a penalty for failure or refusal to perform said duties; to assent to the act of Congress approved July 11, 1916, known as the federal aid law and to authorize the state highway department to co-operate with the United States in the construction and maintenance of rural post roads; and to repeal all laws and parts of laws in conflict herewith. (Ch. 203, Laws 1920)

Highway engineering

Education

• United States. Bur. of educ. Education for highway engineering and highway trans-port: report of the conference on high-way engineering and highway transport education, held in Washington, May 14-15, 1920, under the direction of the com-missioner of education, with reports of the preliminary meetings. (Bul. 1920, no. 42) 134p tables '21

Governors' messages, 1921

Delaware—Gov. Townsend recommends the establishment of a Coleman du Pont chair of highway engineering at Delaware college in recognition of contributions to the development of road building in the state. Highways. See Roads

Study and teaching

New York (state). Univ. Syllabus in history: a three-year course in world history; a two-year course in world history. (Bul. no. 710) 229p My 15 '20 State lib. Report of Committee on history and education for citizenship: pt. 1, Introductory statement, by Joseph Schafer; pt. 2, History in the grades, by Henry Johnson; pt. 3, Syllabus for ninth grade study of American industries, by F. M. Morehouse. Historical Outlook 12:87-97, 119-42 Mr-Ap '21 Teaching modern history by the project method: an experiment. R. W. Hatch. charts Teachers Col Rec 21:452-69 N '20 Texas. Dept. of educ. Texas high schools: history and the social sciences. A. W. Blanton and Mrs R. L. Ragsdale. (Bul. 124) 48p bibl tables O 15 '20 State lib.

Laws

Claws

Oklahoma—Act providing for the compulsory teaching of American history and civil government in all the grade and high schools, both public and private, of this state; making the teaching of and passage of an examination in American history and civil government necessary for any college or university or normal school, or chartered institution of learning degree when said degree is conferred under the authority of the state of Oklahoma. (Ch. 112, Laws 1921)

Hogs See also Refuse and refuse disposal

Marketing

Marketing and markets tables charts In Smith, W. W. Pork-production, p 362-90 '20 Hohenzollern, William Kautsky, Karl. Guilt of William Hohenzollern. 272p *16s '20 Skeffington

olidays Colorado. Dept. of pub. instruction. Book of holidays, 1920-1921. v 1 223p il '20 Connecticut. Bd. of educ. Arbor and bird day manual, for May, 1921. (Connecticut school doc. no. 2-1921, whole no. 441) 19p '21

Holldays -Continued

Connecticut. Bd. of educ. Flag day manual, 1921. (Connecticut school doc. no. 3-1921, whole no. 442) 15p '21
Guaranty trust co. of N.Y. Bank and public holidays throughout the world, 1921. 160p 120. 140 Proceedings.

- lic holidays throughout the world, 1921. 160p
 '20 140 Broadway

 * Illinois. Dept. of pub. instruction. Arbor and bird days, April 15, October 21, (Circ. no. 151) 68p il '21

 * Illinois. Dept. of pub. instruction. Memorial day, May 30, 1921. (Circ. 153) 48p '21
 Labour Overseas publishes notes and brief articles on holidays in various countries.

 * New Jersey. Dept. of pub. instruction. Special days and their observance. 167p bibl il S'19

 Ohio. Dept. of pub. instruction. Arbor and bird day manual. A. S. Winters, comp. 96p il table plans '21

 Oregon. Dept. of educ. Oregon memorial an-

il table plans '21
Oregon. Dept. of educ. Oregon memorial annual, 1921. 15p '21 State lib.
Furnished only on exchange accounts.
* Rhode Island. Dept. of educ. Thirteenth annual program for patriotic exercises in schools, May 4, 1921 in commemoration of the one hundred and forty-fifth anniversary of Rhode Island independence day. 32p '21
* Phyde Island. Dept. of educ. 13th anniversary

of Rhode Island independence day. 32p '21
Rhode Island. Dept. of educ. 13th annual program for the observance of Arbor day in the schools of Rhode Island, May 13, 1921. (R. I. educ. circ.) 32p '21 State lib.
Wisconsin. Dept. of pub. instruction. Wisconsin memorial day annual, 1921. O. S. Rice, comp. 51p il '21

Laws

Arizona—Act declaring Armistice day a legal holiday. (Ch. 92, Laws 1921)
California—Act to amend section ten of the Political code, relating to holidays. (Ch. 350, Laws 1921)
Makes November 11, Armistice day, a holiday.
Maine—Act prohibiting public games and amusements on Memorial day. (Ch. 216, P. I. 1921)

amusements on Memorial day. (Ch. 216, P.L. 1921)
Minnesota—Act to amend paragraph 6 of section 9412 of the General statutes of Minnesota, 1913, relating to legal holidays. (Ch. 15, Laws 1921)
Makes Armistice day, November 11, a legal holiday.
Missouri—Act to amend section 5848 of the Revised statutes of Missouri of 1919. (H.B. 26 Laws 1921)

26, Laws 1921) Makes Arm

Armistice day, November 11, a

Makes Armistice day, November 11, a legal holiday.

New Jersey—Act to amend an act entitled "An act in relation to days of recreation and holidays, and fixing the days and parts of days so to be set apart and observed and regulating the maturity of commercial paper with respect thereto". (Ch. 193, Laws 1991) 1921)

Makes Armistice day, November 11, a

legal holiday.

Oregon—Act to amend section 5175 of Oregon laws, relating to legal holidays. (Ch. 41, Laws 1921)
Makes Armistice day, November 11, a legal holiday.

Pennsylvania—By an amendment to the act of May 31, 1893, P.L. 188, November 11 was fixed as Armistice day. (No. 42, Laws 1921)

Rhode Island—Act making Armistice day, November 11, a legal holiday in Rhode Is-land. (Ch. 2099, P.L. 1921)

South Dakota—Act creating Citizenship day and providing for the celebration thereof. (Ch. 144, Laws 1921) Designating May 30, as Citizenship day and providing for recognition by the state

of new citizens.

outh Dakota—Act to amend section 21 of the revised code of 1919 pertaining to public holidays. (Ch. 253, Laws 1921) Makes Armistice day, November 11, a legal holiday. South Dakota-Act

legal holiday. Texas—Act amending article 4606 of title 67 of Revised civil statutes of Texas 1911, declaring the eleventh day of November of each year a legal holiday and designating November 11th as "Victory day", (Ch. 48, Gen. laws 1921)

Vermont—Act to amend section 35 of the general laws relating to legal holidays, to provide that Armistice day shall be a legal holiday. (Ch. 1, Laws 1921).

Holland. See Netherlands

Home economics

Home economics
Home economics as a working force in family case work. H. W. Hanchette. Family 2: 111-16 Jl '21

Address at the general session of the annual meeting of the American association for organizing family social work, Milwauke, June 22, 1921.

Nebraska. Univ. Col. of agric. Banquets: management and service. (Foods & nutrition circ. 62) 9p (Mim.) '21? Lincoln United States. Dept. of agric. Cooperative extension work in agriculture and home economics, 1919. 63p tables' '21

United States. Dept. of agric. The farm kitchen as a workshop. Anna Barrows. (Farmers' bul. 607) 23p bibl il plans Ja '21

United States. Dept. of agric. Housecleaning made easier. S. J. MacLeod. (Farmers' bul. 1180) 31p bibl il Ja '21

United States. Dept. of agric. Status and results of home demonstration work, northern and western states, 1919. F. E. Ward. (Dept. circ. 141) 25p il tables map Ja '21

Bibliography

United States. Supt. of doc. Foods and cooking: canning, cold storage, home economics; list of publications for sale by superintendent of documents. (Price list 11, 10th ed.) 19p Ag '20

Conferences

American home econ. assn. Mid winter meeting with the National education association, Atlantic City, Feb. 28-March 1, 1921. Keturah E. Baldwin, office sec., 1211 Cathedral st, Baltimore, Md. Thirteenth annual meeting. [Cōlorado Springs, Colo., June 24-29, 1920]. Am Home Econ Assn Bul p 3-24 S '20

Legislation, Proposed

Legislation, Proposed

* United States. House. Com. on educ. Federal aid for home economics: hearing on H. R. 12078, to amend an act entitled "An act to provide for the promotion of vocational education; to provide for cooperation with the states in the promotion of such education in agriculture and the trades and industries; to provide for cooperation with the states in the preparation of teachers of vocational subjects; and to appropriate money and regulate its expenditure," approved February 23, 1917; February 4, 1921. (U.S. 66th Congress, 3d sess.) 70p tables chart '21 Apply to Congressmen

Study and teaching

Ohio. Dept. of pub. instruction. Suggestions for introducing a course of study in home economics into the rural and village high schools of Ohio. T. E. Kauffman. 41p bibl

United States. Bur. of educ. Home economics courses of study for junior high schools. (Home econ. circ. no. 9) 14p O '20

Vocational education in home economics: part-time schools and classes. A. S. Baylor. J Home Econ 12:473-81 N '20
Presented at the 13th annual meeting of the American home economics association, Colorado Springs, June, 1920.

Wisconsin. Dept. of pub. Instruction. Suggestions for teaching homemaking in the grades and high school. H. C. Goodspeed, comp. 39p il tables plan '20

Increased federal aid for home economics education, table Vocational Summary 3:171-3 Mr '21

Home ownership
Community wealth is made available for home building thru company [Anderson lumber co., Passaic, N.J.] organized to discount second mortgages. il Am Lumberman p 54-6 Mr 26 '21
† Eilis, A. R. When you build. 39p il plans 50c '20 Woman's Home Companion, 381 4th av, N.Y.
The home and the housing situation. F. L. Wells. Am Bidg Assn N 41:170-6 Ap '21 Address before annual meeting of Hamilton county league, Chamber of commerce, Cincinnati, O., April 8, 1921.
New mortgages for old. A. C. Comey. chart Nat Munic R 9:777-80 D '20
† Southern pine assn. How to plan, finance and build your home. 155p il plans \$2.50 '21 Architects' small house service bur. of Minnesota, inc., 1200 2d av, S., Minneapolis Various plans for financing permanent homes. table In Nat. conference on concrete house construction. Proceedings, 1920, p 74-9 '20 Working out the housing problem: great decrease in the percentage of home owners in the United States ascribed as one of the chilef causes for discontent and one that calls for prompt national consideration and treatment. F. R. Miller. il Am Ind p 11-15 Ja '21

Governors' messages, 1921

Wisconsin—Gov. Blaine recommends the exemption from taxation of a reasonable amount of improvements, in order to encourage home building and home owner-

Laws

ansas—Concerning corporations; authorizing the incorporation of societies to promote home building and owning, and defining their powers and limitations. (S.B. 64, Laws 1921)

Legislation, Proposed

• United States. House. Com. on irrigation of arid lands. Opportunities to acquire rural homes: hearings on S. 3477, the bill to in-crease, without expenditure of federal funds, the opportunities of the people to ac-quire rural homes, and for other purposes, April 23, 1920. (U.S. 66th Congress, 2d sess.) 14p '20 Apply to Congressmen

State ald

Governors' messages, 1921

South Dakota—Gov. McMaster urges legislature to devise workable system of state credits to home builders to carry out the provisions of the constitutional amendment passed November 1920.

California-

Laws
california—Act directing the Commission of immigration and housing to investigate and propose legislation for the acquisition and building of homes for workingmen, with the financial assistance of the state of California. (Ch. 142, Laws 1921) outh Dakota—Act creating a state home building department, defining its powers and duties, providing for the loaning of money and extending of credit to the people of the state upon real estate security for the purpose of assisting in the building of homes by the people of this state. (Ch. 254, Laws 1921) outh Dakota—Joint resolution proposing and agreeing to an amendment to Article no. 13 of the constitution of the state of South Dakota, authorizing the state to establish and maintain a system of credits for assisting in the building of homes by the people of the state, and submitting the same to a vote of the people. (Ch. 35, Laws 1920)

Passed November 1920.

me rule. See Municipal home rule

Home rule. See Municipal home rule

Home work

Tenement homework in New York city. M. G. Schonberg, Am Child 2:257-61 N '20 Conclusions of a study made under the auspices of the Child welfare committee

of the Women's city club of New York in

Governors' messages, 1921

Wisconsin—Gov. Blaine recommends revision of the law governing home work, so as to free the state from sweatshop conditions.

Argentine republic, home-work act and decree: act no. 10505 respecting homework; dated 8th October, 1918 (Boletin de la Union Industrial Argentina 1918, no. 598, p. 50). Internat Labour Office Leg Ser 1919 Arg. 1 & 2 10p 2½d '19
† Czecho-Slovakia, act: home work; act respecting the regulation of conditions of work and wages in home work; dated 12th December, 1919 (Sig. no. 29). Internat Labour Office Leg Ser 1920 Cz. 1 10p 2½d '20 Wisconsin—Provides that no person may contract to manufacture, alter, repair or finish any article in any tenement or dwelling house without a permit from the Industrial commission and license from the commissioner of public health; penalty for violation is fixed at \$10-\$100. (Ch. 259, Laws 1921)

Legislation

* United States. Women's bur. Home work laws in the United States. 2 charts '21 Pt. A, Laws prohibiting home work: pt. B in 2 sections, Laws regulating home work.

Compiled December, 1920. Homicide

Homicide and suicide in the United States in 1919. A. R. Marsh. Econ World n s 20:848 D 11 '20

Michigan—Act to define the crime of negligent homicide, when committed by the operation of a vehicle, and to prescribe penalties for said crime. (No. 98, P.A. 1921)

Honduras

Pan American union. Honduras: general descriptive data. 31p il tables '19 Washington, D.C.

Commerce

Statistics

Honduras: trade [1912-13, 1918-19]. In Corporation of for. bondholders. 47th annual report, 1920, p 194 '20
Pan American union. Commerce of Honduras for 1920. 7p '21 Washington, D.C.

Economic conditions

Annual trade and economic review of Honduras. G. K. Donald. tables Commerce Repts no 50 p 1224-9 Mr 2 '21

Finance

Honduras: history of the debt (foreign); fi-nance minister's report; revenue, 1918-19-1st August to 31st July; expenditure, 1918-19; internal debt; trade [1912-13, 1918-19; tables In Corporation of for. bondholders. 47th annual report, 1920, p

Honduras: report of the Conference committee. J. E. Paredes, chm. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 125-33 '21

Hongkong

Commerce

Statistics

months exports from Hongkong Nine United States and possessions. Leighton Hope. Commerce Repts no 18 p 420-1 Ja Hope.

Honolulu, Hawall. See Chambers of commerce
—Reports; Electric railroads—Legislation,
Proposed; Ports

Hook and eye industry

Statistics

United States. Bur. of the census. Manufacture of needles, pins and hooks and eyes: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

* Darling, S. T. and Smillie, W. G. Studies on hookworm infection in Brazil. (Rockefeller institute for med. research monographs no. 14) 41p tables F 1 '21 Rockefeller found., 61 Broadway, N.Y. Extent and severity of hookworm disease. il diags charts In Rockefeller found. Internat. health bd. 6th annual report, 1919, p 55-68 '20

Hookworm in California gold mines. R. W. Nauss. bibl il tables Am J Pub Health 11: 439-51 My '21

Read before section on industrial hygiene, American public health association, San

American public health association, San Francisco, Cal., Sept. 17, 1920. • Mississippi. Bd. of health. Hookworm disease:

how to prevent and cure it. (Special bul. no. 4) 7p il diag '21?

* Rockefeller found. Internat. health bd. Hook-

Java, and the Fiji Islands: report of Uncin-ariasis commission to the Orient, 1915-1917. (Pub. no. 9) 1919 il tables charts map '20 61 Broadway, N.Y.

Hoover, Herbert C. † Lane, R. W. Making of Herbert Hoover. 356p \$2.50 '20 Century

Horror on the Rhine. See Germany

Horses

Horses
Efficiency of horse labor; with discussion.
Wayne Dinsmore. In Am. soc. of agric. engineers. Transactions, 1919, p 78-86 Je '20
† Great Britain. Ministry of agric. and fisheries.
Report on the condition of horses shipped to the continent. [Cmd. 1249] 4p table *1d '21 H. M. stationery office
* Illinois. Univ. Agric. exp. sta. The horse and the tractor: an economic study of their use on farms in central Illinois. W. F. Handschin and others. (Bul. no. 231) 171-223p il tables charts F '21 Urbana
* United States. Dept. of agric. Developing an American utility horse. (Circ. no. 153) 22p il tables Mr '21

Hortlculture

See also Nurseries (horticulture); Women in horticulture

Associations

Conferences

Idaho state horticultural assn. 19th annual meeting, Payette, January 8-10, 1920. 112p il tables '20 I. L. Truax, sec., Meridian
 Transactions of the Peninsula horticultural society, held at Wilmington, Delaware, November 30-December 2. 1920, tables Del Bd Agric Bul v 10 no 3 102p Mr 31 '21

† Davis, William. Hosiery manufacture. 136p
11 diags 9s '20 Putman
Knitted goods and hosiery industry of Switzerland. C. Staehelin. il Swiss Exporter
Special ed for North America p 22 '20

Directories

Directorles

American directory of the hosiery and knit goods manufacturers of the United States and Canada, with maps showing the location of mill towns, together with lists of manufacturers classified according to goods made; manufacturers' selling agents for knit goods; New York knit goods (resident) buyers; jobbers handling knit goods and department stores and large retailers buying knit goods; dyers, bleachers, finishers and printers making a specialty of work for knit goods manufacturers; mills manufacturing knitting yarns, New York export firms handling knit goods, Pritish jobbers and wholesalers of knit goods, 1920. 811p \$2 '20 Bragdon dospital libraries. See Libraries, Hospital

Hospital libraries. See Libraries, Hospital Hospital supplies

Directories

† Modern Hospital year book: a buyer's ref-erence book of supplies and equipment for hospitals and allied institutions, presenthospitals and allied institutions, presenting a comprehensive index and classified directory of materials, equipment and supplies and the condensed catalogs and an-

nouncements of manufacturers and dealers serving the institution field, 1920. 886p il charts ?price '20 Modern Hospital pub. co... inc., Chicago, Ill.

Will be loaned gratuitously for a period of one year to any architect, member of hospital building or equipment committee, hospital superintendent, or other person having a legitimate use for it.

Hospitals

Hospitals

Building ordinances in relation to hospital construction. David Hadden, plans Modern Hospital 16:414-16 My '21.

† Great Britain. Ministry of health. Voluntary hospitals committee: final report. [Cmd. 1335] 44p *4d '21 H. M. stationery office Hospitals and dispensaries, tables chart map (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 10) 819-992p '21.

Origin and development of hospitals in New

(Cieveiania Lo.)
land hospital and health survey, pt. 10,
819-992p '21
Origin and development of hospitals in New
York city. C. E. Banker and H. G. MacAdam. N. Y. City Dept Health Mo. Bul. 11:
8-13 Ja '21
Research and educational hospitals of the
state of Illinois: pt. 1, From the standpoint
of the University, by A. C. Eycleshymer;
pt. 2, From the standpoint of the Department of public welfare, by C. H. Thorne;
pt. 3, From the standpoint of the architects,
by Edgar Martin and others. il plans Modern Hospital 15:447-58 D '20

See also Dispensaries; Money raising;
Purchasing and storeskeeping: also subhead Hospitals under: Cripples—Rehabilitation; Fire protection; Hours of labor;
Tuberculosis

Accounting

Efficient system of accounting for the hospital of medium size. G. A. Parker. Modern Hospital 16:7-8 Ja '21 Standardization of hospital accounting. R. W. Hunter. Modern Hospital 16:517-20 Je '21 Read before the 3d annual convention of the British Columbia hospital association, Vancouver, June 23-26, 1920.

Administration

Hospital organization with special reference to the machinery of government. W. E. Musgrave. il diag charts Modern Hospital 16:11-17 Ja '21

16:11-17 Ja '21

Some essentials in efficient hospital administration. M. T. MacEachern. Hospital Social Service 3:210-23 Mr '21; Same. Modern Hospital 16:45-9 Ja '21

Read before annual meeting of American hospital association, Montreal, October, 1920.

Training

Self-education for hospital executives. S. S. Goldwater. Modern Hospital 15:164-5 S '20

Directories

American college of surgeons announces list of approved hospitals. Modern Hospital 15: 420-1 N '20

Finance

† Great Britain. Ministry of health. Voluntary hospitals comm. Interim report [on financial position of voluntary hospitals.]. [Cmd. 1206] 40 *10 '21 H. M. stationary office See Community chests

Connecticut—Act concerning defrauding general hospitals. (Ch. 82, P.A. 1921)
Maine—Act to control the establishment of sanatoriums and hospitals for infectious and contagious diseases within the populous districts of cities and towns. (Ch. 112, P.L. 1921)

Lighting

Efficient lighting of the hospital. A. L. Powell and H. H. Allison. il diags Modern Hospital 16:61-8 Ja '21

Periodicals

Hospitals and nursing: publications. In Crain's market data book and directory 1921, p 237 '20

Hospitals -Continued

Statistics

Hospitals and charities. (New South Wales. Bur. of statistics. New South Wales sta-tistical register for 1918-19, pt. 11, p 725-74 '20)

Hospitals, Government
 United States. Pub. health service. Regulations governing the hospitals and relief stations of the United States public health service, 1920. 146p '20

Directories

rnited States. Employees' compensation comm. Hospitals and physicians available to employees of the United States government injured in the performance of duty under federal compensation act of September 7, 1916. 91p '20 United States. comm. Hospita

Legislation, Proposed

• United States. House. Com. on pub. buildings and grounds. Public buildings and grounds and grounds on 32: hearings on H.J. res. 474, to enable the United States public health service to renovate buildings for hospitals for disabled ex-service men, February 21, 1921. (U.S. 66th Congress, 3d sess.) 30p '21 Apply to Congressmen

• United States. House. Com. on pub. buildings and grounds. Public buildings and grounds no. 33: hearings before a special subcommittee on H.J. res. 474, to enable the United States public health service to renovate buildings for hospitals for disabled exservice men, February 23, 1921. (U.S. 66th Congress, 3d sess.) 18p '21 Apply to Congressmen gressmen

Hospitals, Maternity

Laws

Idaho—Act providing for the licensing of lying-in hospitals by the commissioner of public welfare of Idaho. (Ch. 57, Laws 1921) Missouri—Act to provide for the licensing, regulation and supervision of maternity hospitals. (S.B. 152, Laws 1921) Texas—Act requiring every individual, firm, association or corporation, owning, keeping, conducting or managing an institution or home for the boarding or sheltering of infant children, or so called "Baby Farm," or any lying-in hospital, hospital ward, maternity home or other place for the reception, care and treatment of pregnant women, charging a fee or receiving or expecting compensation shall obtain an annual license from the State board of health which license shall be issued without fee. (Ch. 76, Gen. laws 1921)

(Ch. 76, Gen. laws 1921)

Hospitals, Psychopathic

Sheehan, R. Neurologic service in naval hospitals. 8p '20 R. Sheehan, 3d av and 29th st, Brooklyn, N.Y.

Reprinted from the Military Surgeon, September, 1920.

State psychopathic hospital. A. M. Barrett. diag Mental Hygiene 5:545-55 Jl '21

Reprinted from American Journal of Insanity. sanity.

Hospitals for Insane
Lessons from the principles governing the parole procedure in hospitals for the insane.
T. H. Halnes. In Nat. conference of social work. Proceedings. 1920, p 159-66 '20
New York (state). Hospital comm. Handbook of the State hospital commission and the hospitals for the insane, 1920. 280p tables

Origin and development of the New York state hospital system. E. S. Elwood. State Hospital Q 5:485-97 Ag '20 Address delivered before the 50th annual conference of county superintendents of the poor at Chautauqua, June 16, 1920.

State hospital and the parole system. E. S. Elwood. Mental Hygiene 4:647-53 Jl '20 Read before the mental hygiene division of the National conference of social work, New Orleans, April 17, 1920.

Governors' messages, 1921

Illinois—Gov. Small comments on the conditions in hospitals for the insane and urges careful and considerate treatment and supervision of inmates and sufficient remuneration of employees as needed improvements.

Legislation

Laws controlling commitments to state hospitals for mental diseases. J. V. May. Mental Hygiene 5:536-44 Jl '21
Read at a meeting of the mental hygiene section of the Rhode Island conference on public welfare, Providence, Dec. 9, 1920.

public wenare, 110...

Hotels
The hotel. E. M. Statler. In Crowther, Samuel, ed. Book of business, v 5, p 54-67 '20

United States. Bur. of labor statistics. Descriptions of occupations: hotels and restaurants. 16p '21

See also Buildings, Concrete; Taxation—
Examplion

Directories

† American travel & hotel directory, 1920. 1658p il tables maps \$5'20 Harold Philips, 1133 Broadway, N.Y. † Official hotel red book and directory: a standard directory of the best hotels in the United States and Canada, including summer and winter resorts; also a list of hotels in Cuba, Hawaii, Japan, Mexico City, West Indies and South American cities. \$22p \$5'21 Official Hotel Red Book and Directory co., 103 Park av, N.Y.

Inspection

Sanitary inspection of hotels: a manual. V. L. Ellicott. Me State Dept Health Bul v 3 no 6 323-53p Je '20

North Carolina—Act to provide for the sanitary inspection and conduct of hotels and restaurants. (Ch. 186, P.L. 1921)

Laws

Connecticut—Act concerning hotels and inns. (Ch. 145, P.A. 1921)
Rates to be posted in all sleeping rooms. Missouri—Act fixing and defining the liability of hotel and innkeepers for money or property of guests thereof. (H.B. 714, Laws 1991)

or incompared to define the liability of hotel keepers. (S.B. 77 as amended, Laws New

orth Carolina—Act to protect hotels and lodging-house keepers against immoral practices of guests. (Ch. 111, P.L. 1921)
Guests required to register in true name.

Periodicais

Hotels and restaurants; publications. In Crain's market data book and directory, 1921, p 245 "20
Hours of labor Abstract of the

lours of labor

Abstract of the questionnaire on the weekly rest-day in industrial and commercial establishments. Internat Labour Office Official Bul 3:151-8 F 2 '21

Economic effects of the establishment by legal enactment of the principle of a maximum normal working week of 48 hours.

B. F. Shields. J Inst Bankers (Ireland) 22: 220-6 O '20

Lecture before the Institute of bankers

Effect

220-6 O '20
Lecture before the Institute of bankers in Ireland, Feb. 17, 1920.
ffect of shorter hours on British output.
A. M. Walker. Commerce Repts no 269 p 725 N 15 '20
Annual report of the chief inspector of factories and workshops for 1919 shows decline in the rate of production coincident with the general adoption of the 48-hour week.

week.

Hours of labour. In Pigou, A. C. Economics of welfare, p 412-23 '20

Hours of work in relation to quality of output. A. H. Ryan. Pub Health Repts 36: 517-19 Mr 11 '21

Abstract of a paper presented at meeting of American physiological society, Chicago, Ill., Dec. 28, 1920.

Hours of labor—Continued

Labour Overseas publishes notes and brief
articles on hours of labor in various countries.

tries.

League of nations. Internat. labour office. Minutes of the Commission on hours of labor, International labour conference, second session, Genoa, June-July, 1920. 81p '20 Secretariat, Geneva, Switzerland Long day, does it pay: That relic of barbarism, by W. B. Dickson; Transgressing to a point of inhumanity, by Herbert Hoover; Shorter hours mean increased output and better quality, by R. B. Wolf; Shorter hours mean increased service, by I. M. Tarbell. table Am Labor Leg R 10:264-72 D '20 The Monthly Labor Review regularly contains a section on Wages and hours of labor.

tains a section on wages and nours of labor.

National industrial conference bd. Practical experience with the work week of forty-eight hours or less. (Research rept. no. 32) 88p tables charts \$1 D '20 10 E. 39th st. N.Y.

Ohio. Industrial comm. Dept. of investigation and statistics. Union scale of wages and hours of labor in Ohio on May 15, 1920. (Rept. no. 39) 38p tables '20

Overtime: its use and abuse. (Oxford tracts on econ. subjects no. 19) 4p '20

Report of the Royal commission of inquiry (His honor G. S. Beeby) into the proposed reduction of the standard working week from 48 to 44 hours. tables N S Wales Ind Gaz Special Sup v 18 no 6 1428-86p Is D '20

Three-shift day in continuous process plants, but the property in the Revention of the standard working week from 48 to 44 hours. tables N S Wales Ind Gaz Special Sup v 18 no 6 1428-86p Is D '20

1s D '20
Three-shift day in continuous process plants, by R. B. Wolfe; Three-shift system in the steel industry, by H. B. Drury. table Am Federationist 28:124-34 Ja '21
Why it paid us to adopt the five-day week, based on an interview with Richard A. Felss, general manager, The Joseph and Felss company. Il Factory 25:523-6 Ag 15'20

See also Vacations

Baking Industry Laws

Laws

Austria, bakeries act; act respecting the regulation of work in bakeries (bakeries act); dated 3rd April, 1919 (Staatsgesetzblatt, 1919, no. 217). Internat Labour Office Leg Ser 1919 Aus. 6 3p 1½d '19

Spain, decree: night work in bakeries; royal decree prohibiting nightwork in bakeries and similar establishments during six consecutive hours between the hours of 9 p.m. and 5 a.m.; dated 3rd April, 1919, (Gaceta de Madrid, 4 April, 1919, p. 43). Internat Labour Office Leg Ser 1919 Sp. 2 1p 1d '19

Boot and shoe Industry

Statistics

nited States. Bur. of labor statistics. Wages and hours of labor in the boot and shoe industry, 1907 to 1920. (Bul. no. 278, Wages and hours of labor ser.) 177p Ap United States.

Ciothing Industry

Hours prevailing in the men's clothing industry for 1919, 1914, 1911. chart In Amalgamated clothing workers of Am. Report of the General executive board, 1920, p xxxviii-xxxix '20

Coal mines

Six-hour day demand in Australia. table N Z Employers' Fed Ind Bul p 2-3 O 6 '20

Statistics

United States. Bur. of labor statistics. Hours and earnings in anthracite and bituminous coal mining: anthracite, 1919 and 1920; bi-tuminous, 1919. (Bul. no. 279, Wages and hours of labor ser.) 114p Ap '21

Cotton goods industry

Wages and hours of labor in cotton-goods manufacturing, 1907 to 1920, tables Monthly Labor R 11:318-20 F '21

Interpretation of the decisions of the conference [International labor conference, Washington, D.C., 1919]. Internat Labour Office Official Bul 3:383-97 Ap 6 '21 Kansas court of industrial relations on hours of labor: Amalgamated ass'n of street and electric railway employes v. Joplin & Pittsburg railway company. Law and Labor 3:38-40 F '21

Eight hour day

* American fed. of labor. Rallway employees' dept. Before United States rallroad labor board: the sanction of the eight-hour day, presented by W. J. Lauck in behalf of B. M. Jewell, president. 36p tables '21 Riviera bldg., 4750 Broadway. Chicago, III. Chemical industries. M. J. Jones, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 263-70 '20 Eight hour day in Italian agriculture. tables Internat Labour Office Studies and Repts ser K no 4 12p D 17 '20

† League of nations. Report on the eighthours day or forty-eight hours week; prepared by the Organising committee for the International labour conference, Washington, 1919. (Rept. 1) 156p tables 'price' '20? Harrison'

the International labour conference, Washington, 1919. (Rept. 1) 156p tables '7price '20? Harrison'

McNeill, G. E. Eight hour primer: the fact, theory and the argument. 6th ed (Eight hour ser. no. 1) 19p '20 Am. fed. of labor, Washington, D.C.

Reduction in the hours of labour: the 8-hour day, tables charts In Internat. labour office. Enquiry into production: 1, Introductory memorandum, p. 70-81 '20

Report on a draft convention relating to the eight-hours day and the forty-eight hours week. In Internat. labor conference. League of nations: International labor conference, 1919, p. 222-8 '20

United States. Anthracite coal comm. Before the United States anthracite coal commission. Sanction for the eight-hour day, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit no. 24) 87p '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.

Exhibit accepted by the Anthracite coal

Governors' messages, 1921

Wisconsin—Gov. Blaine recommends legisla-tion to provide for a basic eight hour day in industry.

Laios

Laws

† Austria, act and instructions: eight-hour day; act respecting the 8-hour day; dated 17th December, 1919 (Staatsgesetzblatt, 1919, no. 581). Internat Labour Office Leg Ser 1920 Aus. 12-15 8p 2d '20

† Czecho-Slovakia, eight-hour day act, order, and circular; act respecting the eight-hour working day; dated 19th December, 1918. Internat Labour Office Leg Ser 1919 Cz. 1, 2 & 3 15p 3d '19

† Denmark, eight-hour day: act to introduce the eight-hour working day and night; dated 12th February, 1919 (continuous industries) act (No. 62—1919). Internat Labour Office Leg Ser 1919 Den. 1 1p 1d '19

† France, eight-hour day act: act respecting the eight-hour day; dated 23rd April, 1919 (Bulletin du Ministère du Travail, XXVI, 80°). Internat Labour Office Leg Ser 1910 Fr. 3 2p 1d '19

† Poland, act: eight-hour day; act relating to hours of work in industry and commerce; dated 18th December, 1919. Internat Labour Office Leg Ser 1920 Pol. 1 5p 2d '20

Poland, decree: eight-hour day; dated 23rd November, 1918. Internat Labour Office Leg Ser 1919 Pol. 1 1p 1d '19

† Portugal, decree: eight-hour day; decree respecting the eight-hour day; decree relimiting the hours of work of workers and employees in commercial and industrial es-

Hours of labor-Eight hour day-Laws -Continued

Hours of labor—Eight hour day—Laws—Continued tablishments; dated 7th May, 1919 (Diārio do Govérno 1919, no. 95, p. 750). Internat Labour Office Leg Ser 1919 Por. 1 3p 1½d '19 † Spain, decree respecting the eight-hour day; royal decree fixing the maximum working hours at 8 hours a day or 48 hours a week in all work, from 1st October of the present year [1919]; providing for the constitution before 1st July of trade committees representative of employers and employed which shall propose to the Institute for social reform before the 1st October, the industries or particular processes to be excepted from the said maximum working hours, and that the said institute shall decide finally, before 1st February, 1920, the maximum hours to be fixed in excepted processes; dated 3rd April, 1919. (Gaceta de Madrid, 4 April, 1919, p. 42). Internat Labour Office Leg Ser 1919 Sp. 1 1p 1d '19 † Sweden, act: eight-hour day; act relating to the limitation of working hours; dated 17th October, 1919 (Sociala Meddelanden, 1919, p. 674). Internat Labour Office Leg Ser 1919 Swe. 2 6p 2d '19

Legislation

United States. Women's bur. Eight-hour day in federal and state legislation: summary of the state and federal "eight-hour laws" in effect in the United States, 1920.
 2d ed (Bul. no. 5) 14p '21

Legislation, Proposed

Eight hour day in agriculture before the French chamber of deputies. Internat Labour Office Studies and Repts ser K no 5 40p F 10 '21

Regulation

† France, decrees: eight-hour day; decree issuing public administrative regulations under the act of 23rd April, 1919, respecting the 3-hour day in the textile industries; dated 12th December, 1919 (Bulletin du Ministère du travail, 1919, p. 202). Internat Labour Office Leg Ser 1920 Fr. 13-19 23p 5d 21

Hospitais

Eight-hour duty for nurses in hospitals. J. G. Urquhart. Trained Nurse and Hospital R 44:326-7 Ap '21

Iron and steel industry

Three-shift system in the iron and steel industry, tables Internat Labour Office Bul p 5-11 D 29 '20

Three-shift system in the steel industry. H. B. Drury, table Monthly Labor R 12:113-16

Ja '21 Abstract Abstract of an address before a joint meeting of the Taylor society, the metropolitan and management sections of the American society of mechanical engineers, and the New York section of the American institute of electrical engineers.

Laws

† Austria, act: periods of rest, etc., in shops; act relating to the minimum period of rest, closing time and Sunday rest in commercial establishments and other undertakings; dated 15th May, 1919 (Staatsgesetzblatt, 1919, no. 282). Internat Labour Office Leg Ser 1919 Aus. 8 6p 2d '19

† Lithuania, act: hours of work; act respecting daily hours of work; dated 30th November, 1919. Internat Labour Office Leg Ser 1920 Lith. 2 3p 1½d '20

† Netherlands, act: hours of work and dangerous trades; act providing for the regulation of hours of labour and for the prohibition in certain cases of work in dangerous trades; dated 1st November, 1919 (Staatsblad no. 624). Internat Labour Office Leg Ser 1919 Neth. 1 32p 6d '19

† Norway, act: hours of work; act to amend and supplement the act of 18th September, 1915, respecting the protection of industrial workers; dated 11th July, 1919 (Norsk Lovtidende 1919, no. 50, p. 1919). Internat Labour Office Leg Ser 1919 Nor. 1 5p 2d '19

† Switzerland: Basle (town), act and order:
hours of work; act respecting hours of
work; dated 8th April, 1920. Internat Labour
Office Leg Ser 1920 Switz. 2-3 7p 2d '20
† Switzerland, act: hours of work in factories;
act relating to working hours in factories;
dated 27th June, 1919 (Schweizerisches
Bundesblatt 1919, III, p. 854). Internat
Labour Office Leg Ser 1919 Switz. 3 5p 2d
'19

Texas—Act to amend Acts, 1913, page 127, chapter 18, section 2, acts of regular session of thirty-third legislature so as to permit employers and employees in contracts between the state, and political subdivisions of the state, to contract as to the hours of labor to be performed per day. (Ch. 121, Gen. laws 1921)
† Uruguay, act: weekly rest day; act concerning weekly rest; dated 22nd November, 1920. Internat Labour Office Leg Ser 1920 Ur. 2 4p 1½d '21

Legislation

Hours [legislation of 1920]. Am Labor Leg R 10:182-3 S '20 Hours of labor. In Commons, J. R. and Andrews, J. B. Principles of labor legisla-tion, p 221-86 '20

Metal trades

Massachusetts. Dept. of labor and industries. Div. of statistics. Wages and hours of labor in the metal trades in Massachusetts, 1914-1919. (Labor bul. no. 132) 72p tables S '20
Pt. 3 of the Annual report on the statistics of labor for 1920.

Laws

† France, act: hours in mines, act relating to the duration of working hours in mines; dated 24th June, 1919 (Bulletin du Minis-tère du Travail, 1919, p. 112). Internat Labour Office Leg Ser 1920 Fr. 3 2p 1d '20

Oli industry

Wages and hours of labor in the petroleum industry, tables Monthly Labor R 12:974-6 My '21

Printing industry

Heir, Martin. Forty-four hour week will not benefit the workman. 7p '20 Martin Heir, exec. sec., Grand Rapids. Typothetae, Grand Rapids, Mich.

Railroads

Laws

† Switzerland, act: hours of work on railways, etc.; federal act regulating the hours of labour of persons employed on railways and in other services connected with transport and communications; dated 6th March, 1920. Internat Labour Office Leg Ser 1920 Switz. 1 7p 2d '20

Regulations

Regulations

† France, decrees: Saturday afternoon rest; decree issuing public administrative regulations under the act of 11th June, 1917, respecting Saturday afternoon rest in the industries specified in § 33 of Book I of the Labour code (ready-made garments of men, women, and children, corset-making, bespoke dressmaking, fur-sewing, making of women's underclothing, men's bespoke tailoring); dated 18th February, 1919 (Bulletin du Ministère du Travail, 1919, p. 81*). Internat Labour Office Leg Ser 1920 Fr. 1-2 3p 1½d '20

† Serbo-Croat-Slovene kingdom, order: hours of work; order respecting hours of work in industrial undertakings, handlerafts, mining, commerce and transport; dated 12th September, 1919. Internat Labour Office Leg Ser 1920 SCS. 1 4p 1½d '20

Sallors

Saliors

Hours of labour and their effect on manning and accommodation. (League of nations. Internat. labour office. Seamens' confer-ence, June, 1920, rept. 1) 124p '20

Hours of labor—Sailors—Continued International shipping federation and the regulation of hours of labour at sea. Inter-nat Labour Office Official Bul 3:54-9 Ja 19 '21 the

rance, act: seamen's eight-hour day: act to limit the duration of work of persons of both sexes and of all ages employed on ocean-going vessels to eight hours a day; dated 2nd August, 1919 (Bulletin du Ministère du Travait, 1919, p. 124*). Internat Labour Office Leg Ser 1920 Fr. 5 2p 1d '20 † France.

Six hour day

Six-hour day in industry: presenting Lord Leverhulme's theory of the six-hour day with analytical and critical comments. J. H. Friedel. chart Cotton 85:493-6 My '21

Statistics

Statistics
Attendance of workers in Moscow factories.
Internat Labour R 1:223-41 Mr '21
Canada. Dept. of labour. Wages and hours
of labour in Canada, 1901-1920. (Wages
and hours of labour rept. no. 1) 32p '21
Supplement to the Canada Labour Gazette, March, 1921.
Changes in rates of wages and hours of labor
in organized occupations in Boston during
the period 1914 to 1920. Mass Industrial R
p 13-19 JI '20
Great Britain. Ministry of labour. Intelli-

great Britain. Ministry of labour. Intelligence and statistics dept. Standard time rates of wages and hours of labour in the United Kingdom at 31st December, 1920. [Cmd. 1253] 288p *2s 6d '21 H. M. stationery office

ery office
United States. Bur. of labor statistics. Industrial survey in selected industries in the United States. 1919: preliminary report. (Bul. no. 265, Wages and hours of labor ser.) 509p tables My '20

"Contains a summary report of the wages and hours of labor in 28 industries included in the industrial survey undertaken by the Bureau of labor statistics at the request of the War industries board."
United States. Bur. of labor statistics. Union scale of wages and hours of labor, May 15, 1919. (Bul. no. 274, Wages and hours of labor ser.) 281p S '20

Women and children

Draft convention concerning the night work of young persons employed in industry: application to devastated areas. Internat Labour Office Official Bul 3:377-82 Ap 6

ight hour day for wage earning women.
Woman Citizen 5:1215 My 7'21
Outline for study course prepared by National consumers' league.

tional consumers' league.

† Great Britain. Departmental com. on the twoshift system. Minutes of evidence taken before the Departmental committee on the
employment of women and young persons
on the two-shift system. [Cmd. 1038] 196p

*2s 6d '20 H. M. stationery office

* United States. Women's bur. Physiological
basis for the shorter working day for
women. G. W. Webster. (Bul. no. 14) 20p
hibl F '21

basis women. G F '21

Governors' messages, 1921

- Governors' messages, 1921

 Maine—Gov. Parkhurst recommends consideration of the enactment of a 48-hour law for women and minors.

 New Jersey—Gov. Edwards suggests a modification of the labor laws so as to provide for women an eight hour day within nine consecutive hours, and a forty-eight hour week, as applied to industries now covered by the ten hour law, and prohibition of night work for women employed in manufacturing after ten o'clock at night and before six o'clock in the morning.

 Wisconsin—Gov. Elaine recommends that the
- Wisconsin—Gov. Blaine recommends that the women's hours of labor law be extended to include additional employments.
- Wyoming—Gov. Carey recommends an eight hour day for women.

Laws

† Austria, act: night work of women and young persons; act relating to the prohibition of night work for women and young persons in industrial undertakings; dated 14th May, 1919 (Staatsgesetzblatt, 1919, no. 281). Internat Labour Office Leg Ser 1919 Aus. 7 2p 1d '19

Legislation

estor, Agnes. Trend of legislation affecting women's hours of labor. [3]p '20? National women's trade union league of Am., 139 N. Clark st, Chicago, Ill. Reprinted from Life and Labor, May, * Nestor, 1917

Reprinted from Life and Labor, May, 1917.

* United States. Women's bur. Eight-hour and eight-and-a-half-hour laws for women workers. chart 1 '21?

* United States. Women's bur. Laws providing for a day of rest, one shorter work day, time for meals, and rest periods for women workers. chart 6 in 3 sections '21?

* United States. Women's bur. Night-work laws for women workers. chart 7 '21?

* United States. Women's bur. Nine-hour laws for women workers. chart 2 '21?

* United States. Women's bur. Some effects of legislation limiting hours of work for women. (Bul. no. 15) 26p tables '21

* United States. Women's bur. Ten-and-a-quarter-hour, ten-and-a-half-hour, eleven-hour, and twelve-hour laws for women workers. chart 4 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 3 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 3 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 3 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 3 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 5 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 5 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 5 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 5 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 5 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 5 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 5 '21?

* United States. Women's bur. Ten-hour laws for women workers. chart 5 '21?

Directories

† Decorative furnisher directory and buyers' guide, 1921: upholstery, lace curtains, furniture, wall paper, rugs, carpets, floor coverings and allied lines. 524p 50c '21 T. A. Cawthra & co., inc., 381 4th av, N.Y.

House organs

An Association of editors of employees' magazines of New York state was organized in Syracuse on May 25, 1920. The original object of the first conference was the promotion of safety work but the association, which now meets quarterly, discusses the whole range of problems met with in editing employees' magazines. The secretary is E. T. Wilkins, Gen. electric co., Schenectady.

* Eddy, H. A. Employees' magazine: outline of publication methods. 1p chart '21 Collins industrial council, 226 Columbia av, Philadelphia, Pa.

Presented before the industrial editors House organs

Presented before the industrial editors conference, Philadelphia association for the discussion of employment problems, March 1921.

discussion of employment problems, March 17, 1921.

Editing an effective house organ, points for the consideration of those firms which contemplate this form of publicity. C. S. Cooper. Export Trade and Exporters' R p 12-14+ D 18 '20

From a speech at the convention of direct mail advertisers and house organ publishers, Detroit.

Employees' magazines: What the employees' magazine is doing and its place in industry, by H. W. Jordan: What constitutes an employees magazine, by E. T. Wilkins; with discussion. In New York (state). Industrial comm. Proceedings of the fifth industrial safety congress of New York state, 1920, p 170-89 '21

Feather, William, co. What 313 American firms say about the effectiveness and cost of their house organs: results of an investigation of interest to every advertiser. 24p '21? 615 Caxton bldg... Cleveland. O. Getting employees acqualnted with each other, with the company's officials, and with the company's products, by Elmer Durgin; How to keep your contributors en-

House organs—Continued
thusiastic, by J. A. Huston; How to keep
up interest in an employees' publication
when the plants are widely separated, by
W. R. Julius; Illustrating the plant publication, by S. G. Wingfield; Method of
collecting material for employees' publications, by C. L. Ferguson; How to foster
loyalty to company and to country, by R.
J. Gunnis; Selling safety through printers'
ink, by Grover Kingsley; How the employees' publication promotes plant spirit,
by A. W. Bloss; with discussion. In Nat.
safety council. Proceedings, 1920, p 234-61

† O'Shea, P. F. Employees' magazines for factories, offices, and business organizations. 122p il \$1.80 '20 Wilson
Plant papers. M. C. Turpin, clim. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 485-99 '20
* Ramsay, R. E. House organs. 18p charts '20 Assn. of nat. advertisers, inc., 15 E. 26th st. N.Y.

Assn. of nat. advertisers, inc., 15 E. 26th st, N.Y.
Address delivered at semi-annual meeting, Association of national advertisers, inc., Bedford Springs, Pa., June 12-15, 1920.

wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Plant organs. (Circ. no. 6) 7p (Mim.) Ap 15 '21 Madison

Bibliography

Detroit, Mich. Pub. lib. Selected list house organs published in Detroit. (Mim.) Mr '21

Houses. See Dwellings

Houses. See Dweinings
Houses, Concrete
Portland cement assn. Concrete for industrial housing. 15p il Ap '20 111 W. Washington st. Chicago, Ill.
Whipple, Harvey, ed. Concrete houses: how they were built; articles descriptive of various types of concrete houses, and the details of their construction, compiled from Concrete. 215p il diags \$3 '20 Concrete-Cement Age pub. co. Cement Age pub. co.

Conferences

National conference on concrete house construction. Proceedings, Chicago, February 17-19, 1920. 235p il tables plans 20 A. J. R. Curtis, sec., 111 W. Washington st, Chicago, Ill.

Houses, Portable

American portable houses at Constantinople. il Levant Trade R 8:666+ Ag '20

Housing

Housing
Baltimore [Md.] bd. of trade. Survey of housing conditions, Baltimore, Maryland; prepared by a special committee created by the Real estate board of Baltimore and in co-operation with the Police department of Baltimore city. [16]p tables Ag '21
Brigham, H. R. How to meet the housing problem. (Aberthaw reprints no. 4) 29p table '21 Aberthaw construction co., 27 School st, Boston
Reprinted from the Atlantic Monthly, March, 1921.
Business aspect of the housing crisis. I. E. Macomber. Nat Real Estate J p 11-12+ F

28

- Chamber of commerce of the U.S. Civic development dept. Housing companies: summary of replies to a letter of inquiry sent out by Civic development department concerning housing companies in which local chambers of commerce are interested. 15p tables Ja '21 Mills bldg., Washington, D.C.
- Chamber of commerce of the U.S. Civic development dept. Housing program. (Pub. no 2) 31p table charts Ap '21 Mills bldg., Washington, D.C.
- Chicago's housing crisis. City Club Bul (Chicago) 14:15-16 Ja 17 '21

 City club of N.Y. Housing crisis: memorandum prepared for the special session of the New York legislature. 13p table S '20 55 W. 44th st

Constructive forces in the solution of the housing problem. Herbert Hoover. Commerce Repts no 164 p 273-8 Ji 16 '21 Address before National association of real estate boards, Chicago, July 15, 1921. Constructive housing suggestions. R. E. Simons. Nat Real Estate J p 8-9+ N 8 '20 Address at the convention of the New York state real estate association, Rochester 1920

York state real estate association, Rochester, 1920.

Cooperation of Department of commerce in national housing problems. H. C. Hoover Commerce Repts no 111 p 883-6 My 13 '21; Same. Nat Real Estate J p 19-22 My 23 '21 Address before American institute of architects. Washington, D.C., May 12, 1921.

Do we wish to solve the housing problem? C. H. Whitaker. Searchlight (Washington) p 24-7 Ag '20

Great Britain. Ministry of agric. and fisheries. Manual for the guidance of county councils and their architects in the equipment of small holdings: pt. 1, Planning and construction of cottages; pt. 2, Planning and construction of farm buildings. 3d rev ed 47p plans *1s 6d '20 H. M. stationery office

fice
fice
freat Britain. Ministry of health. Housing:
schemes submitted to the Ministry of
health by local authorities and public utility
societies up to the 31st July 1920. [Cmd.
938] (D. 87) 127p tables *1s '20 H. M.
stationery office
t Creat Britain Ministry of health. Stordardi

stationery office
† Great Britain. Ministry of health. Standardisation and new methods of construction com. Report on the first year's work of the committee, from April 1919 to April 1920.
69p il tables diags *1s 6d '20 H. M. stationery office
Hair. R. M. Franctica.

ery office
Haig, R. M. Exemption of mortgage interest as a solution of the housing problem.
11p '21 Alfred E. Holcomb, sec., Nat. tax assn., 195 Broadway, N.Y.
Reprinted from 1920 proceedings of the National tax association.
Housing: Lawrence Veiller. tables In Park, W. H., ed. Public health and hygiene, p 293-307 '21
Housing: 4. Why is municipal housing reces

W. H., ed. Public health and hygiene, p 293-307 '21

Housing: 4, Why is municipal housing necessary? Women and the City's Work v 6 no 4 8p O 26 '20

Housing as it relates to public health: preserve the integrity of the home, and give the children a place in the sun. John Molitor. il Nation's Health 3:395-7 Jl '21. Address before the housing conference, Philadelphia, May 9, 1921.

Housing conditions in Germany. K. S. Dreier. il table Survey 46:169-72 My 7 '21

Housing of the people. A. W. Shelton. In Manchester statistical soc. Transactions, 1918-19, p 1-22 '21?

Housing problem and fires. R. S. Moulton. il charts Nat Fire Protection Assn Q 14: 21-3 Jl '20

Housing problem in Holland. D. Van Look-

11 Charts Nat Fire Protection Assn Q 14: 21-3 JI '20

Housing problem in Holland. D. Van Lookeren Campagne. 11 Commercial Holland p 43-6+ N '20

Housing situation in England. tables Monthly Labor R 12:213-21 Ja '21

Housing situation in the city of New York. J. M. Lonergan. tables N Y City Dept Health Mo Bui 11:25-36 F '21

How a housing committee should work: definite program necessary and should be formulated and carried out by the realtor. table Nat Real Estate J p 14-16 Je 6 '21

How the United States can help build homes: a defense of the war housing work of the federal government and a proposal to capitalize the war experience. Stephen Child. table Nat Munic R 10:16-22 Ja '21 '21 Indiana. Univ. Ext. div. High school discussion league announcements, 1920-21: subject. The housing problem. A. K. Bittner. (V. 6, no. 5) 32p bibl Ja '21 Bloomington

ner. (Vington

ington
Legal aspects of the housing problem.
Monthly Lahor R 12:925-9 My '21
Lessons to be learned from Bridgeport's experiment in housing. W. H. Ham. il Am Citt 24:451-5 My '21
From a paper read before the national housing conference, Dec. 10, 1920.

Housing—Continued

Let Congress solve the housing problem. M.

C. Kelly. Searchlight (Washington) p 1618 F '21

Limitation of population per acre may be necessary: congestion of housing in certain sections of New York suggests new regulations in line with zoning resolutions. H. S. Swan. Rec and Guide 107:394 Mr 26 '21 Lloyd, C. M. Housing [England]. (Fabian tract no. 193) 24p 3d My '20 Fabian soc., 25 Tothill st, Westminster, London, S.W. I London county council. Housing: brief notes of the council's work since the war for the better housing of the working classes, with a summary of public action in London since 1855. (No. 2032) 32p tables map plans 1s '20 King

Minnesota. Dept. of agric. Investigation of the housing and rental situation in Minnesota. J. H. Hay. (Bul. no. 12) 19p O 28 '20 Murphy, J. J. and others. Housing famine: how to end it; a triangular debate. 246p \$2.50 '20 Dutton

Housing question debated by John T.

\$2.50 '20 Dutton

Housing question debated by John J.

Murphy, Edith Elmer Wood and Frederick
L. Ackerman.

National housing policy: 1, Organization,
achievement and failure; 2, A national survey and garden cities; 3, Labour and
finance, table Garden Cities and Town Planning M 11:79-81, 107-11, 131-3 Ap-Je '21

A neglected aspect of housing. John Robertson. Royal Sanitary Institute J 41:276-9 Mr
'21

Presidential address at conference of

lential address at conference of officers of health, Birmingham, Presidential

Medicai olineers of neath, Birmingham, England.
New York (state). Leg. Joint leg. com. on housing. Intermediate report. (Leg. doc. (1921), no. 15) 6p '21 State lib.
Philadelphia housing assn. Housing in Philadelphia, 1920. 18p tables plan '21 Philadelphia December 18 philadelphia

Proposed solution of Swiss housing problem. Hampson Gary, Commerce Repts no 239 p

Reconstruction of slum areas [Great Britain],

Reconstruction of slum areas [Great Britain], by W. I. Travers; Renovation and remodelling of cottages in country districts [Great Britain], by A. Churton. plan Royal Sanitary Institute J 41:124-9, 137-46 S '20 Report on housing shortage in California and the steps being taken toward its relief. Cal Immigration and Housing Bul p 3-8 N '20 Submitted by the State commission of immigration and housing of California at the request of His excellency, William D. Stephens, governor of California, Oct. 2, 1920. 1920.

1920.

Rooming house and its problems: modern community life as it affects the lot of the submerged tenth. C. V. Craster. il Nation's Health 3:319-211 My '21

Read before the 7th annual conference on tuberculosis, Lakewood, N.J., Oct. 21, 1920.

Site planning of housing schemes. plans Town Planning R 8:129-44 D '20

Solving the housing problem. C. F. Dingman. Am Wool and Cotton Reporter 35:573-5 F 17 '21

Am v

17 '21 Solving the housing problem [Canada]: export of "cut-to-fit" bungalows. Times (London) Trade Sup Special Canadian Industrial Sect p 23 O 23 '20 Some public health aspects of housing: pt. 1. Overcrowding and disease. M. C. Balfour. bibl tables Internat J Pub Health 2:203-10 Mr '21

Some public aspects of housing: pt. 2, Structural features of healthy dwellings. G. M. Fair, bibl Internat J Pub Health 2:315-22 My '21

My '21

Southern Pine assn. Housing plans for cities.

48p '20 New Orleans, La.

Tuttle, M. C. Housing problem in its relation to the contentment of labor, [6]p '20 Morton C. Tuttle, Aberthaw construction co., 27 School st, Boston

Reprinted from the Manufacturers Record

ord. † Veiller, Lawrence. The housing situation and the way out. (Nat. housing assn. pub. no. 55) [4]p 25c D '20 Nat. housing assn., 105 E. 22d st, N.Y. Village planning: a study in housing. K. I Crumpton. il plans Cotton 84:731-5 Ag '20

See also Home ownership; Student housing; also subhead Housing under: Negroes

Bibilography

Housing in relation to health. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 59-63 '20

Conferences

† National housing assn. Housing problems in America: proceedings of the 8th national conference on housing, Bridgeport, [Conn.], Dec. 9-11, 1920. 386p \$3 '21 105 E. 22d st,

Cost

Costs and conditions involved in building a dwelling; and information on costs of commodities, wages, and living. In Philadelphia [Pa.] chamber of commerce. Industrial relations com. Proceedings of the Philadelphia and national conferences on the construction industries, 1921, p 196-216 '21

*New York (state). Supreme court. 1st judicial district. The people of the state of New York on the relation of the Brixton operating company, relator, vs. Edward B. La Fetra, a justice of the city court of the city of New York, defendant, special term before Mr Justice Glegerich: brief on behalf of the attorney general of the state of New York and the Joint legislative committee on housing in support of the constitutionality of the emergency housing laws enacted September 27, 1920 (chapters 942 to 953, L. 1920). 107p '20 N.Y. county court house, City Hall park, N.Y.

Finance

Housing finance. L. D. Woodworth. Am Bankers Assn J 13:172-3 O '20

Governors' messages, 1921

Massachusetts—Gov. Cox recommends that a committee be authorized to study coal and housing conditions and report to the ses-

Laws

California—Act to regulate the erection, construction, reconstruction, moving, alteration, maintenance, use and occupancy of tenement houses and hotels, in all parts of the state of California, Including incorporated towns, incorporated cities, and incorporated cities and counties, and to regulate the erection, construction, reconstruction, moving, alteration, maintenance, use and occupancy of dwellings in incorporated towns, incorporated cities and incorporated cities and counties, and the maintenance use and occupancy of the premises and land on which such tenement houses, hotels and dwellings are erected or located. (Ch. 354, Laws 1921)

Known as the "state housing act".

Iowa—Relating to the housing of people in cities and issue of permits by a building commissioner or department. (H. file 794, Acts 1921)

commissioner or department. (H. file 794, Acts 1921)

New York (state). Leg. Joint leg. com. on housing. Housing bills passed at the special legislative session, September, 1920, and approved by Governor Alfred E. Smith, September 27, 1920. 33p '20 State lib.

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Housing. (2 cards)

Recent housing legislation. Frederick Spiegelberg. Legal Aid R p 1-7 Ap '21

Wood, Kingsley. Law and practice with regard to housing in England and Wales. 769p

*42s '21 Oxford univ. pr.

Housing-Legislation-Continued

Bibliography

New York pub. lib. Munic. ref. branch. Selected bibliography on housing legislation. 2p (Typew.) D 2 '20

Legislation, Proposed

American bankers assn. Pending proposals for housing relief. [4]p S 16 '20 5 Nassau st, N.Y.

st, N.Y.

Pennsylvania state chamber of commerce. Proposed housing code for the state of Pennsylvania: report of the Housing code committee of the Pennsylvania state chamber of commerce to its Board of directors, September 28, 1920. 19p '20 Telegraph bldg., Harrisburg

Real estate bd. of N.Y. Recommendations on legislation to relieve the housing shortage submitted to the governor, the Joint legislative housing committee and the legislature for the special session of September 20, 1920. 11p '20 217 Broadway

Union of South Africa. Select com. on the housing bill. Report. [S.C. 16-'20] 13p '20 Cape Times Itd.

United States. Senate. Com. on commerce. Division of construction and housing: report [to accompany S. 1890]. (U.S. 67th Congress, 1st sess., S. rept. no. 84, Calendar no. 90) 3p '21 Apply to Congressmen

Veiller, Lawrence. Model housing law. reved 430p tables plans \$4 '20 Russell Sage found.

found.

Reports

Reports

California. Comm. of immigration and housing. Annual report, January; 1921. 28p '21
State lib.

Great Britain. Ministry of health. 1st annual report, 1919-20: pt. 2, Housing and town planning. [Cmd. 917] 56p tables *9d '20 H. M. stationery office

Housing progress of the year: report of the secretary. In Nat. housing assn. Housing problems in America, 1920, p 319-59 '21
Report covers the period October 1, 1918 to October 1, 1920.

to October 1, 1920.

Housing, Cooperative
Cooperative housing; The Jackson Heights
cooperative plan. E. A. MacDougall. In Nat.
housing assn. Housing problems in America, 1920. p 46-55 '21
† Co-operative league of Am. Co-operative
housing by associations of consumers. 16p
10c '21 2 W. 13th st, N.Y.
*New York (state). Dept. of farms and markets. Div. of foods and markets. Cooperative housing. 10p '20
Swiss experiment in cooperative housing. Am
Bidg Assn N 41:71-3 F '21

Bibliography

United States, Lib. of Congress, Brief list of references on co-operative building and housing projects. 4p (Mim.) My 27 '21

Housing, Government
Government housing: the example of England, by Lawrence Veiller; Housing in France, by G. B. Ford. In Nat. housing assn. Housing problems in America, 1920, p 119-52 '21
State housing [Great Britain]. Longstreth Thompson. tables Town Planning R 8:145-62 D '20 right of reports of consider Trides.

Discussion of report of so-called Tudor Walters committee, 1918.

United States, Dept. of labor. Bur. of industrial housing and transportation. War emergency construction (housing war workers): report of the United States housing corporation; v. 1, Organization, policies, transactions. 391p il tables chart '20

Housing, industrial Both sides of industrial housing problem. R. J. Waldo. Am Lumberman p 72-3 Mr 26

Answers to questionnaire sent by author to selected representatives of employers and

employees.
† Comstock, W. P., comp. Housing book: containing photographic reproductions, with floor plans of workingmen's homes; one

and two family houses of frame, brick, stucco and concrete construction; also four, six and nine family apartments; showing single houses, groups and developments that have been built in various parts of the United States. 132p ii plans \$3 '19 Comstock stock

Home-building and corporate success. il Sin-ciair's M p 22-5 D '20 Housing. C. A. Morris, chm. In Industrial relations assn. Annual convention, 1920, pt 2. Subject and sectional sessions, p 139-61 '20

Industrial housing, table In Shefferman, N. W. Employment methods, p 417-39 '20 Industrial housing, L. H. Allen. Am Wool and Cotton Reporter p 29-32 Ap 28 '21 Address before annual convention of National association of cotton manufacturers, Boston, Mass., April 21, 1921. Industrial village communities in the United States, by John Nolen; Yorkship village: a by-product of the war, by A. W. Crawford, il plan Garden Cities and Town Planning M 11:6-12 Ja '21 Knowles, Morris. Industrial housing: with discussion of accompanying activities; such as town planning, street systems, development of utility services, and related engineering and construction features. 408p bibl I tables diags plans \$5 '20 McGraw-Hill Hili

Lessons from housing work in Bridgeport [Conn.]. W. H. Ham. In Nat. housing assn. Housing problems in America, 1920,

* Mackenzie, Clinton. Industrial housing. 71p il plans '20 Clinton Mackenzie, 15 Broad

il plans '20 Clinton Mackenzie, 15 Broad st, N.Y.
Plans for housing employees. il tables plans In Price, C. W. and others. Working conditions, wages and profits, p 87-102 '20
Provisions for housing women employees: a survey of approximately three hundred industrial and commercial organizations develop the information that eleven of these institutions have established dormitories or other special housing facilities for their women employees. Nat Assn Corp Training Bul 7:489-91 N '20

**United States. Bur. of labor statistics. Housing by employers in the United States, Leifur Magnusson. (Bul. no. 263, Misc. ser.) 283p bibl it ables plans O '20

Bibliography

Bibliography

List of references concerning housing by employers in the United States. In U.S. Bur. of labor statistics. Housing by employers in the United States, p 248-72 O '20

Houston. uston, Texas. See Municipal charters; Mu-nicipal government

Hulutao, China. See Ports

Hungary ungary
After the war in Rumania and Hungary. E.
B. Witte, il Stone & Webster J 28:17-46
Ja '21

Ja '21

Altenburger, Julius. Hungary before, during and after the great war. 14p '19 Hungarlan territorial integrity league, Budapest

Apoonyi. Albert. American peace and Hungary. 2d ed 17p '19 Hungarian territorial integrity league, Budapest

De Kászon, T. B. Six weeks under "the red flag": being the thrilling experiences of a well known Hungarian lady during the revolution of 1918-1919. 103p il '2price '20 W. P. Van Stockum & son, The Hague, Holland

Lóczy, Louis, ed. Geographical, economic and

† Lóczy, Louis, ed. Geographical, economic and social survey of Hungary with contributions by seven Hungarian scholars. (Hungarian geog. soc. pub.) 121p tables maps 6 crowns '20 Hungarian geographical soc., Budapest

Budapest
Menace of disease from central Europe: a
public health enquiry in Austria and Hungary. Afred Salter. tables Foreign Affairs
2:142-3 Mr '21

Pivány, Eugene. Case of Hungary in the light
of statements of British and American
statesmen and authors. 34p '19 Hungarlan
territorial integrity league, Budapest

-Continued Hungary -

Teleki, Paul. Short notes on the economical and political geography of Hungary. Price 14p tables maps V. Hornyánszky, Budapest

Budapest
Townson, R. and others, Truth about Hungary, 44p '19 Hungarian territorial integrity league, Budapest
Viczian, Edward. Waterways, hydraulic powers and territorial integrity of Hungary, 12p table '19 Hungarian territorial integrity league, Budapest
Wlassies, Julius. Territorial integrity of Hungary and the League of nations, 14p '19 Hungarian territorial integrity league, Budapest

Budapest

See also Agriculture; Coal—Regulation; Coal—Statistics; Coal mines—Regulation; Commerce—Treaties; Contracts; Iron and steel industry; League of nations; Machinery; Peace treaty; Political geography—Hungary; Railroads, Foreign; Textile industry; Thrift

Commerce

Commerce
Hungary as a market. C. M. Hathaway, jr.
Commerce Repts no 9 p 202-3 Ja 12 '21
Trade of the new countries of south-east
Europe: Roumania, Hungary, Czecho-Slovakia, Austria, Turkey, Yugoslavia. L. D.
Wilgress. il tables maps Weekly Bul (Can.)
Sup 260p 35c outside Canada '21
Trade with Hungary. L. D. Wilgress. il tables
Weekly Bul (Can.) 23:1168-74, 1274-80,
1330-4, 1423-6, 1524-9 O 25-N 22 '20

Statistics

Hungary's commercial trade with the United States of North America. Balkan Econ 1: 65-8 O 15 '20

conomic conditions
conomic conditions and relief in Hungary,
1920-1921: a digest. C. G. Bowden. table
Am Relief Administration Bul p 10-14 My
1 '21
Tables: Wages of chills Economic

Tables: Wages of skilled workmen in Budapest; Average monthly prices of foodstuffs; Prices of industrial articles; Statistics of Budapest, 1911-1920.

Great Britain. Dept. of overseas trade. Report on the commercial and industrial situation of Hungary, dated April, 1921.

41p tables *1s 3d '21 H. M. stationery office

Finance

Hungarian budget, tables Econ R 4:220-1 Ag 5 21

5 '21 Editorial by Gustav Stolper from Oester-reichische Volkswirt, July 23, 1921. Hungary's estimates for the year 1920-21. ta-bles Balkan Econ 1:57-8 S 30 '20

Foreign relations

† Great Britain. For. office. Treaty of peace between the allied and associated powers and Hungary and protocol and declara-tion signed at Trianon, June 4, 1920. [Cmd. 896] (Treaty ser. 1920, no. 10) 195-311p map *2s '20 H. M. stationery office

Government and politics Hungary [1919-20]. Pol Sci Q Record of Political Events Sup p 132-3 S '20

Maps

Czecho-Slovakia and Austria & Hungary.
(Philips' traveling maps) folder 5s '21 (Philips'
Philip

Hinto Hydro-electric power

† Biggar, E. B. Hydro-electric development in Ontario: a history of water-power administration under the Hydro-electric power commission of Ontario. 202p bibl il chart map \$2 '20 Biggar pr., ltd., Toronto, Ont. Hydro-electric developments and prospects in South America. il Pan-Am M 32:91-6 Ja

Hydroelectric power development in Latvia.

H. L. Groves, table Commerce Repts no 164 p 298-9 Jl 16 '21

Hydroelectric power development in New Zealand, A. A. Winslow, table Commerce Repts no 6 p 140-1 Ja 8 '21

† Meares, J. W. Hydro-electric development: the determination of water-power possibilities, methods of utilization, design and construction of works. (Pitman's technical primer ser.) 90p il tables diags \$1'20 Pitman Proposed great power scheme in west of England. N. D. Johnston. table map Weekly Bul (Can.) 24:184-9 Ja 31'21 Putting nature to work for nearly two hundred communities: how the thirty interconnected plants of the Utah power & light company function as a great hydroelectric system. il New West M p 5-11 Je '21 Water-power unused is wealth wasted. big

Water-power unused is wealth wasted: big hydro-electric operations in Europe to save coal; list of projected water-power development in America. A. V. Draper. tables charts Manufacturers Rec p 103-5 Ag 19 '20

Governors' messages, 1921

California—Gov. Stephens recommends maximum hydroelectric power development.

Maine—Gov. Parkhurst recommends legisla-

maine—Gov. Farkhurst recommends legisla-tion to encourage hydroelectric development by private capital under state regulation. South Dakota—Gov. McMaster asks legisla-ture to consider desirability of construct-ing a state hydroelectric plant.

Oregon—Act to provide for a hydroelectric power commissioner and to prescribe his duties and the duties of other state officers in connection therewith. (Ch. 333, Gen.

laws 1921)
South Dakota—Act enacting and submitting to a vote of the electors of the state a proto a vote of the electors of the state a proposed law relating to the manufacture, distribution and sale of electric current for heating, lighting and power purposes by means of a state constructed, owned, maintained and operated hydro-electric power plant and transmission system. (Ch. 257, Laws 1921)

jiene. See Children—Care and hygiene; Dental hygiene; Industrial hygiene; Infants—Care and hygiene; Mental hygiene; Military hygiene; Personal hygiene; Public health; School hygiene; Sexual hygiene; Tropical hygiene

Hysteria Freud, Sigmund. Selected papers on hysteria and other psychoneuroses: tr. by A. A. Brill. 3d enl ed (Nervous and mental dis-ease monograph ser. no. 4) 225p \$3.50 '20 Nervous and mental disease pub. co.

I

ice cream industry

Need of a laboratory in an ice cream plant:
the ice cream manufacturer who knows
the fat content and solids content of his
ice cream is on the safe side. H. M.
Jones. Ice Cream Trade J p 55-7 Ap '21
From an address delivered at annual
convention of Kansas ice cream manufacturers' association.

Supervision of the manufacture of ice cream
in New Jersey. G. W. McGuire, table Pub
Health N (N.J.) 5:312-17 S '20

See also Advertising Cooperative

See also Advertising, Cooperative

Florida—Act to regulate the sale of milk, cream, and the sale or manufacture of ice cream within the state of Florida. (Ch. 8534, Gen. acts 1921)

8534, Gen. acts 1921)
Kansas—Relating to milk, cream and dairy products; definitions of same; method of obtaining tests; regulating the manufacture of ice cream; powers and duties of state dairy commissioner; regulations for handling and transportation of ice-cream containers; requiring that manufacturer of ice cream ob-

lce cream industry—Laws—Continucd
tain state permit from dairy commissioner
(churches or benevolent societies excepted).
(H.B. 199, Laws 1921)
North Carolina—Act to require sanitary conditions in ice-cream plants, creameries, and cheese factories. (Ch. 169, P.L. 1921)
Ohio—Act providing for the licensing of ice cream plants and defining and regulating the sale of ice cream. (S.B. 105, Laws 1921)

Statistics

United States, Bur, of the census. Man-facture of confectionery and ice creat Census bureau's summary concerning ti industry, 1919 [and 1914]. 1p (Mim.) '21 Manu-cream: ling the

Ce Industry
United States. Bur. of the census. Manufacture of ice: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

See also Motor haulage

Conferences

National assn. of ice industries. Proceedings, 3d annual convention, held at St Louis, Mo., October 5-7, 1920, with list of attendants, officers and committees. 171p tables charts '20 Leslie C. Smith, sec., Nat. assn. of ice industries, Chicago, Ili.

icebergs

United States. Coast guard. International ice
observation and ice patrol service in the
North Atlantic ocean, season of 1920.
(Bul. no. 8) 22p ii tables map '21

iceland. See Cooperation

* United States. Bur. of mines. Iceland spar.
Oliver Bowles. (Repts. of investigations, serial no. 2238) 6p (Mim.) Ap '21

serial no. 2238) 6p (Mim.) Ap '21

tho

See also Agriculture—Statistics; Coal;
Copper industry; Drainage—Statistics;
Farm management; Governors' messages
—1921; Horticulture—Associations—Conferences: Irrigation—Statistics; Japanese in
the United States; Lead industry; Legislation: Legislation—1921; Manufactures—
Statistics; Public works—Reports; Roads;
Silver; Time systems; Trade unions—Conferences; Zinc industry; also subhead Governors' messages, 1921 under: Alien land ownership; Feebleminded; Freedom of speech; Immigrants—Americanization; Industrial cripples—Rehabilitation; Insects, Injurious and beneficial; Investment companies—Regulation; Markets and marketing; Penal institutions; Roads; Soldiers, Disabled—Rehabilitation; Soldiers, Returned—Land settlement; State government; Water supply; also subhead Laws under: Agricultural departments; Banks and banking; Blindness—Prevention; Budget, State; Canning Industry; Cooperative associations; Corporations; Dairy industry and trade; Drainage; Estates; Hospitals, Maternity; Immigrants—Americanization; Industrial cripples—Rehabilitation; Insurance, Fire; Irrigation; Meat; Motor vehicles; Municipal ordinances; Pensions, Teachers'; Police, State; Real estate business—License; Reclamation of land: Sexual diseases; Soldiers, Returned—State aid; Tobacco: Tuberculosis in animals; Vehicles—Theft; Veterinary medicine—Practice

Census

United States. Bur. of the census. Population: Idaho, composition and characteristics of the population. (14th census of the U.S., 1920 bul.) 14p map '21
 United States. Bur. of the census. Population: Idaho, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 11p tables maps '21

Government and politics

Responsibility in government. D. W. Davis. In Nat. tax assn. Proceedings, 1920, p 14-22 '21

lilegitimacy
Illegitimacy; with discussion. M. C. Tinney.
In Nat. conference of Catholic charities.
6th blennial meeting, 1920, p 99-110 '20
Illegitimates and legitimation. C. A. H. Bartlett. Am Law R 58:563-86 JI '20
Mental hygiene aspects of illegitimacy. M.
E. Kenworthy. Mental Hygiene 5:499-508

E. Ko Ji '21

E. Kenworthy. Mental Hygiene 5:499-508
Ji '21
Progress toward better laws for the protection of children born out of wedlock, by E. O. Lundberg: Committee on obstetrical care of unmarried mothers: (report of chairman), by G. W. Kosmak; Nature of the stigma upon the unmarried mother and her child, by A. E. Sheffleld. In Nat. conference of social work. Proceedings, 1920, p 111-22 '20
Treatment of unmarried mothers and fathers; with discussion. J. D. Carr. In New York city conference of charities and correction. 11th annual conference, 1920, p 123-32 '20
United States, Children's bur. Illegitimacy as a child-welfare problem: pt. 2, Study of original records in the city of Boston and in the state of Massachusetts. E. O. Lundberg and K. F. Lenroot. (Dependent, defective, and delinquent classes ser. no. 10, Bur. pub. no. 75) 408p tables map '21
United States, Children's bur. Standards of legal protection for children born out of wedlock: a report of regional conferences held under the auspices of the U.S. children's bureau and the Inter-city conference on illegitimacy, Chicago, Ill., February 9-10, 1920. New York, N.Y., February 16-17, 1920. (Conference ser. no. 3, Bur. pub. no. 77) 158p '21

Governors' messages, 1921

Alaska—Gov. Riggs recommends the enactment of a law to force the father of an illegitimate child to assume the care of both mother and child, and to provide that failure to do so constitute an extraditable offense.

Laws

Arizona—Act declaring every child to be the legitimate child of its natural parents; making such child an heir of such parents and providing the procedure for establishing such parentage. (Ch. 114, Laws 1921)

Legislation

Legal status of illegitimates in the commonwealth of Australia. L. M. Henderson and others. J Comparative Leg and Internat Law 3:13-20 Ja '21
Welfare of the illegitimate child and the Norwegian laws of 1915. M. M. Anderson. Child 11:136-8 F '21

Illinois

Illinois.
Illinois.
Sec. of state. Counties of Illinois: their origin and evolution, with twenty-three maps showing the original and the present boundary lines of each county of the state.
67p maps Ja 1 '20
Illinois.
Sec. of state. Official list of state officers of Illinois: federal officers, members of the 67th Congress, 52nd General assembly, judges and clerks of state, courts and county officers, February 1, 1921. 67p '21
† Ridgley.
D. C. Geography of Illinois 385n

† Ridgley, D. C. Geography of Illinols. 385p il tables maps charts *\$2.50 '21 Univ. of Chicago pr.

Chicago pr.

See also Accounting; Agricultural credit; Agriculture—Bibliography; Building and loan associations—Conferences; Chambers of commerce; Coal—Associations; Coal miners; Coal mines; Colleges and universities; Continuation schools; Copper industry; Corporations—Directories; Dairy industry and trade; Drainage—Legislation; Education—Directories; Election laws; Elementary schools; Farm tenancy; Fertlizers; Fish laws; Food laws; Freight—Idlassification: Freight rates; Game laws; Holidays; Horses; Hospitals; Immigrants; Industrial education; Lead industry; Legislative reference work; Libraries, Public—Statistics; Manufacturers—Associations;

Illinois -Continued

Markets and marketing, Cooperative; Mosquitoes; Mothers' pensions; Parole; Police, State-Legislation, Proposed; Rural schools; Silver; Social legislation; State government; Tax commissions—Reports; Taxation—Exemption; Teachers—Certification; Tractors; Water supply; Weeds; Zinc industry; also subhead Governors' messages, 1921 under: Education; Electric railroads—Public ownership; Health officers; Hospitals for insane; Legislatures: Markets and marketing, Cooperative; Military service, Compulsory; Militia; Municipal home rule; Nurses and nursing—Training; Parole; Public utilities commissions; Reclamation of land; Roads; Sexual diseases; Soldiers, Disabled—Rehabilitation; Soldiers, Returned—State aid; Taxation; also subhead Laws under: Bridges; Commission merchants; Dairy industry and trade; Drainage; Education; Eggs; Insurance; Investment companies—Regulation; Mines and mining; Municipal government—Commission plan; Negotiable instruments; Primaries; Roads; Workmen's compensation Workmen's compensation

Census

United States. Bur. of the census. Population: Illinois, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 29p tables maps '21

Constitution

hicago, Ill. Special council com. on consti-tutional proposals. Revised draft of a pro-posed article of the new constitution for Il-linois to be entitled "City of Chicago" to be submitted to the constitutional conven-tion: report. 7p postage 1c Ap '20 Munic. * Chicago, Ill. tion: report. ref. lib.

Government and politics

Administrative reorganization in Illinois. J. M. Mathews. Nat Munic R Sup v 9 no 11 739-56p N '20 Illinois state reorganization: outstanding features of the improved governmental system introduced by Governor Lowden. Cal Taxpayers' J p 2-9 N '20

Governors' messages, 1921

Pennsylvania—Gov. Sproul recommends effective statewide program for the elimination of adult illiteracy, and establishment of a bureau for that purpose in the State department of public instruction.

Immigrants
Are the foreign born a menace? Henry Neumann. Standard 7:70-5 N '20
Bloch, Louis. Ability of European immigrants to speak English. 402-16p tables '20 R. E. Chaddock, sec., Am. statistical assn., Columbia univ., N.Y.
Reprinted from Quarterly Publications of the American Statistical Association, December, 1920.

the American Statistical Association, December, 1920.

Bloch, Louis. Occupations of immigrants before and after coming to the United States. 750-64p '21 Louis Bloch, 438 E. 86th st, N.Y.

Reprinted from the Quarterly publication of the American statistical association, June, 1921.

Burgess, Thomas. Foreign-born Americans and their children: our duty and opportunity

- June, 1921.

 Burgess, Thomas. Foreign-born Americans and their children: our duty and opportunity for God and country from the standpoint of the Episcopal church. 80p bibl il charts 50c '20 Dept. of missions and church extension of the Episcopal church, 281 4th av. N.Y.

 * California. Comm. of immigration and housing. Bulletin of information for immigrants. 24p '20 525 Market st, San Francisco

† Commons, J. R. Races and immigrants in America. new ed 242p bibl il tables charts *\$2.50 '21 Macmillan

Constructive national social policy for admission, distribution and incorporation of immigrants: the Jew in the process; a symposium. Jewish Social Service 11:5-9 S '20

Food of the immigrant in relation to health. M. M. Davis, jr. and B. M. Wood. J Home Econ 13:19-25, 66-74 Ja-F '21 llinois. Dept. of registration and educ. Immigrant and coal mining communities of Illinois. Grace Abbott. (Immigrants comm. bul. no. 2) 43p il tables '20 lmmigrant and social unrest, by Jane Addams; Health work among the foreign born, by H. F. Vaughan; Health problems of the foreign born from the point of view of the hospital social worker, by M. A. Cannon; Mexican immigration to the United States, by E. M. Alvarado; Progress of adjustment in Mexican United States life, by V. L. Sturges; Foreign organizations and family welfare, by Laura Hood; Democracy in immigrant neighborhood life, by M. A. Frasca. In Nat. conference of social work. Proceedings, 1920, p 59-62, 215-23, 479-93, 500-2 '20 Immigrant as a dispensary patient. tables Modern Hospital 15:218-19 S '20 Extract from Immigrant health and the community, by Michael M. Davis. Immigrant farm colonies in southern New Jersey. Samuel Jacob. Monthly Labor R 12: 1-22 Ja '21 Industrial medicine and the immigrant. M. M. Davis, fr., and Linda James. bibl tables J Ind Hygiene 2:397-422 Mr '21 A portion of this material will appear as a chapter in the book on Immigrant health and the community, by Michael M. Davis, jr., to be published by Harper as one of the Americanization studies series.

Japanese immigrant in Brazil: coffee plantations of Sao Paulo offer most attractions; developing rice farming. il tables Trans-Pacific p 88-91 Ja '21

Pacific p 88-91 Ja '21
† Park, R. E. and Miller, H. A. Old world traits transplanted. (Americanization studies) 308p diags maps *\$2.50 '21 Harper Contents: Immigrant heritage; Heritages and human wishes; Immigrant experiences; Immigrant demoralization; Immigrant types; Immigrant institutions; The Immigrant community; Types of community influence; Reconciliation of the heritages.

* Sleszynski, Thaddeus. Second generation of immigrants in the (Pub. no. 1484) 6p postage 2c '21 Am. academy of political and social science, 36th st and Woodland av, Philadelphia, Pa. Reprinted from the Annals of the American academy of political and social science, January, 1921.

ence, January, 1921.

* United States. House. Com. on immigration and naturalization. Contagious diseases among immigrants: hearings, February 9, 1921; statements of H. S. Cumming and R. H. Creel. (U.S. 66th Congress, 3d sess.) 48p tables '21 A'oply to Congressmen

**See also Chinese in the United States; Czechs in the United States; Italians in the United States; Italians in the United States; Japanese in the United States; Mexicans in the United States; Poles in the United States; Slavs in the United States

Americanization

Americanization, tables In Keith, J. A. H. and Bagley, W. C. The nation and the schools, p 162-72 '20

Americanization. G. F. Quimby, chm. In Industrial relations assn. Annual convention, 1920, pt 2. Subject and sectional sessions, p 415-49 '20

Americanization by indirection. John Daniels. Lib J 45:871-6 N 1 '20 Address delivered at the meeting of the New York library association, Lake Placid, N.Y., Sept. 25, 1920. Draws largely upon the substance and text of author's America via the neighborhood.

Americanization in Syracuse [N.Y.]. Aaron Levy. Current Affairs (Boston) p 5 Mr 21 '21

Americanization work of Pittsburgh [Pa.]. H. R. Davis. Current Affairs (Boston) p 5 My 2 '21

for old. il tables

Immigrants-Americanization-Continued

mmigrants—Americanization—Continued
Americanizing influences among Jewish immigrants, by C. S. Bernheimer; Bureau of foreign language information service of the American Red cross, by Ellis Ranen; League of foreign-born citizens, by Harold Fields, Jewish Social Service 11:17-22 S '20 America's obligation to foreign-born mothers. Pub and the Schools p 2-8 N 13 '20 Arizona. Com. on Americanization work in Ariz. Americanization in Arizona: centers of active Americanization work in the state, 1918-20. (Bul. no. 1) 15p il Je '20 Mrs Greig Scott, sec., Room 406, Fleming bidg.

Berkson, I. B. Theories of Americanization: a critical study, with special references to the Jewish group. (Teachers col., Columbia univ., contributions to educ. no. 109) 226p \$3 '20 Teachers col.; Columbia univ., N.Y. Boston's comprehensive Americanization program. J. A. McKibben. il Am City 24:521+My '21
Breckenridge G. D. Columbia univ. † Berkson,

† Breckenridge,

(Americanization studies) 354p il \$2.50 '21 Harper ringing imprise

(Americanization studies) 354p il tables \$2.56 '21 Harper
Bringing immigrants into citizenship; with discussion. J. A. Lapp. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 203-16 '20
—Same. il Nat Catholic Welfare Council Bul p 2-4. Jl '21
Chicago's Americanization plan. W. R. Moss. Current Affairs (Boston) p 3+ F 14 '21
Connecticut. Bd. of educ. Classes for foreign-born adults: organization and maintenance. (Americanization bul. no. 1, ser. 1920-1921) 33p tables '21
Connecticut. Bd. of educ. Information for new Americans. (Americanization bul. no. 3, ser. 1920-1921) 18p '20
Connecticut. Bd. of educ. Information regarding naturalization with outline of history and government in the United States. G. M. Lasell. (Americanization bul. no. 2, ser. 1920-1921) 45p '20
Cotilio, S. A. Americanization. 15p '20 N.Y. state lib.
Address before the Pennsylvania state educational association. Philadelphia Doc.

Address before the Pennsylvania state educational association, Philadelphia, Dec. 31, 1919. Published as Legislative document no. 95, state of New York.

† Daniels, John. America via the neighborhood. (Americanization studies) 463p il \$2 '20

Harper Contents: Americanization and the neighborhood; Inherent forces; Union through racial coherence; Colony pioneering; Social settlement approach; Settlement's larger opportunities; Church, school, and library; Other agencies and the neighborhood principle; Labor unions; Cooperatives; Political organization and government; The outcome.

Come.

Davis, M. M., jr. Immigrant health and the community. (Americanization studies) 482p il tables charts map *\$2.50 '21 Har-

Democracy and assimilation: the blending of immigrant heritages in America. Julius Drachsler. Jewish Social Service 11:11-16 S

Summary chapter in the author's book with the same title. The statistical data forming the basis of the study will be published in the form of a monograph entitled "Intermarriage in New York city: a statistical study of the amalgamation of European peoples" in the Columbia university studies in history, economics, and public pean peoples" in the Columbia university studies in history, economics, and public

Drachsler, Julius, Democracy and assimila-tion: the blending of immigrant heritages in America. 275p bibi tables *\$3 '20 Macmillan

millan

Contents: pt. 1, Background: Great war
and nationalism in America; Immigration: an economic or cultural problem;
Immigrant community life and organization; pt. 2, Intermarriage among ethnic
groups in the United States; Facts of
intermarriage; Interpretations; pt. 3, Public policy and ethnic fusion: Proposed
policy of incorporation; Americanization;

Democracy and ethnic fusion; Summary; pt. 4, Statistical supplement: Methodological notes; Supplementary statistical tables; Summary of Smith-Bankhead Americanization bill; Bibliography.

Dykema, F. L., comp. Americanization dictionary, defining naturalization terms & processes for the American who desires to help the alien become a citizen. 63p 30c '20 F. L. Dykema, Grand Rapids, Mich. Educational extension, Americanization, illiteracy. In U.S. Bur. of educ. National crisis in education: an appeal to the people, p 159-62 '20 t Dykema.

crisis in education: an appeal to the people, p 159-62 '20

Educational training for citizenship: record of constructive activities in immigrant education and citizenship training, including state laws, educational programs and recommendations. il table In New York (state). Leg. Joint leg. com. investigating seditious activities. Revolutionary radicalism, p 2277-4210, 4255-4428 '20

Contents: General survey of field of education for citizenship; Citizenship training; the United States government; Citizenship training in the state of New York; Citizenship training in all states other than New York state; Naturalization; Addendum: notes on citizenship training; note on immigrant education in Canada.

Illinois. Dept. of registration and educ. Educational needs of immigrants in Illinois. Grace Abbott. (Immigrants comm. bul. no. 1) 37p '20

Immigration and Americanization. N. L.

Immigration and Americanization. N. L. Mangouni. Education 41:624-31 Je '21 Instruction to insure Americanization of aliens. A. H. Wyman. table In Shefferman, N. W. Employment methods, p 491-501 '20 Inter-racial council. Experience of immigrations of the contraction of the contr

N. W. Employment methods, p 491-501 '20
Inter-racial council. Experience of immigrants: some suggestions for scenarios on Americanization. 18p '20 233 Broadway, N.Y.
Kruse, H. W. Americanizing an industrial center: an account of experience and procedure in the towns of the St Louis, Rocky Mountain & Pacific company in Colfax county, New Mexico. 26p '20 St Louis, Rocky Mountain & Pacific co., Raton, N.M.
Massachusetts. Dept. of educ. Adult immigrant education in Massachusetts, 1920-1921. (Bul. v. 6, no. 4, whole no. 36) 19p tables Jl '21
The Massachusetts state supervisor of Amer-

1921. (Bul. v. 6, no. 4, whole no. 36) 19p tables JI '21
The Massachusetts state supervisor of Americanization is issuing a series of Americanization letters designed for the guidance of supervisors and teachers who are conducting classes in cooperation with the State board of education. The letters, which contain abbreviated courses of study, are supplied to superintendents of schools and directors of immigrant education. Address J. J. Mahonev, state supt of Americaniza-

supplied to superintendents of schools and directors of immigrant education. Address J. J. Mahoney, state supt. of Americanization, Massachusetts dept. of educ., Boston. Moley, Raymond. Handbook in Americanization com. of Ohio, Columbus
Edition almost exhausted: new edition in preparation will be sold at nominal price. New York (state). Univ. Devices for drill and review in English for use by teachers of non-English-speaking adults. C. B. Springsteed. 11p '21 State lib.

New York (state). Univ. Educational opportunities for women from other lands, by E. A. Woodward; with a chapter on legislation affecting women, by E. E. Lape. (Bul. no. 718) 35p bibl il S 15 '20

Practical Americanization needs: amazing amount of ignorance among foreign born of the rights of American citizens; some fearing this would bar them from returning to native land; others that they could not bring families. J. F. Tinsley, table Am Ind p 22-3 O '20

Reaching the immigrant through books.

Reaching the immigrant through books.

John Spargo. J Educ 92:173-4 S 2 '20

Address before American booksellers' association, Philadelphia, May 14, 1920.

Roberts, Peter. Problem of Americanization.

2469 bibl *\$1.60 '20 Macmillan' through b

† Roberts,

* Service citizens of Delaware, Americanization in Delaware, 1919-1920. (Bul. v. 11, no. 3) 87p il tables S '20 Wilmington

*Service citizens of Delaware. Volces of the New America. 37p '20 Wilmington Some principles of immigrant work: statement in behalf of the Commission of immigration and housing of California. Cal Immigration and Housing Bul p 3-7 S' 20 Speek, P. A. A stake in the land. (Americanization studies) 266p il tables map *\$2.50 '21 Harper Contents: Need of a land policy; Learning of land opportunities; Experiences in acquiring land; Individual land dealers; Private land colonization companies; Public land colonization; A land policy; Rural educational agencies; Private schools; Immigrant churches; The public school; Education of adult immigrant settlers; Library and community work.

† Thompson, F. V. Schooling of the immigrant. (Americanization studies). 408p tables chart \$2 '20 Harper of odus. Training tacks.

Thompson, F. V. Schooling of the immigrant. (Americanization studies). 408p tables chart \$2 '20 Harper
United States. Bur. of educ. Training teachers for Americanization: a course of study for normal schools and teachers' institutes. J. J. Makiney. (Bul. 1920, no. 12) 62p '20 Contains a chapter on Industrial classes, by F. K. Wetmore and one on Home and nelghborhood classes, by Helen Winkler and Elsa Alsberg.
Unskilled labor and Americanization; [Report of] Committee on unskilled labor and Americanization; with discussion. bibl tables In Nat, assn. of corp. schools. 8th annual proceedings, 1920, p 588-696 '20
Utah. Univ. Americanization in Utah. A. M. Thurman. (Ext. div. ser. v. 2, no. 1) 8p O '20 Salt Lake City
Contains a brief announcement of the service in Americanization and other kinds of welfare work of the Bureau of visual instruction of the Extension division.
What Americanization can do to aid the inservice

sion.
What Americanization can do to aid the industries, by E. E. Bach; What municipalities can do to aid Americanization, by C. B. Pritchard; Making an American (practical demonstration), by F. H. Rindge, tables Pa Dept Labor and Industry Bul v 7 no 4 p 97-116 20

See also Japanese in the United States

Conferences

Massachusetts. Dept. of educ. Proceedings of the state conference on immigrant educa-tion in Massachusetts industries. (Bul. v. 5, no. 6, whole no. 32) 124p N '20

Governors' messages, 1921

Idaho—Gov. Davis recommends that means be provided for immigrants to gain a working knowledge of the English lan-

working guage.

ew York—Gov. Miller believes that Americanization work outside the schools can best be done through voluntary local effort and Industries and invites careful study of the state Americanization program. hio—Gov. Davis urges that adequate provision be made for carrying on Americanization work on a broad scale.

Lows

Arizona—Act in relation to education in the public schools; providing for immigrant and adult elementary education and the teaching of English to foreigners, and prescribing certain courses of study in the public schools, (Ch. 140, Laws 1921)

Connecticut—Act concerning the organization of and state aid for non-English speaking adults. (Ch. 277, P.A. 1921)

Delaware—Act to assist in the Americanization of the foreign born non-English speaking residents of the state of Delaware, and to appropriate a sum of money therefor. (Ch. 165, Laws 1921)

Idaho—Act providing for the education of adults; providing for the Pamericanization education of adults of foreign birth or extraction who are residents of the state of Idaho, and for the vocational rehabilitation of adults who have been injured in the mili-

tary or naval service of the United States or in industry; authorizing school boards of dependent or independent class A school districts to provide instruction and facilities for instruction to such persons and to expend money therefor from the county apportionment and special school tax of the district. (Ch. 207, Laws 1921)

Oregon—Act to Americanize foreign-born children and parents, and authorizing discretionary powers to school boards to employ home teachers. (Ch. 87, Gen. laws 1921)

ploy 1921)

Utah—Act. . .relating to registration

Utah—Act. relating to registration for instruction, penalty for non-registration, and instruction fee for Americanization school. (Ch. 108, Laws 1921)

Wyoming—Act to define Americanization education and to authorize the State board of education to arrange for the promotion of such work. (Ch. 127, Laws 1921)

Legislation

† Wisconsin. Leg. ref. lib. Americanization: brief list of references to the laws of the various states, 1919. Martha Block, comp. 3p (Typew. 25c) N '20 To be obtained only thru P.A.I.S.

Bibliography

* Carnegie lib. of Pittsburgh. Foreign-born Americans: their contribution to American life and culture; a selected list. table 30p

Eisler, George. Our immigrants of foreign tongues in their old homes and in America: a selected reading list for the study of the many races in the population of Buffalo. 10p '20 Pub. lib., Buffalo, N.Y.

Governors' messages, 1921

Missouri—Gov. Hyde recommends the enlargement of the present law relating to the Immigration bureau to assist in coordinating the efforts of various bodies to attract immigrants to the land.

Periodicals

California Immigration and Housing Bulletin is a new publication issued monthly by the State commission of immigration and housing, as a summary of immigration and Americanization work. It is distributed free to persons interested in Americanization work. V. 1. no. 1 is dated September, 1920. Address E. G. Hopkins, direct of bublicity, Comm. of Immigration and housing, 525 Market st, San Francisco

Physical examination

Legislation Proposed

* United States. House. Com. on immigration and naturalization. Physical examination of immigrants: hearings, January 11, 1921; statements of Joseph Broadman and R. H. Creel. (U.S. 66th Congress, 3d sess.) 26p '21 Apply to Congressmen immigration.

Immigration
Asiatic immigration into Australia. Persia
Campbell. Economica 1:52-61 Ja '21
Dally Intelligence, published by the International labour office, contains notes and
brief articles on Employment, unemployment and migration in various countries.
† Drachsler, Julius. Democracy and assimilation: the blending of immigrant heritages
in America. 275p bibl tables *\$3 '20 Mac-

millan

millan
Contents: pt. 1, Background: Great war
and nationalism in America; Immigration:
an economic or a cultural problem; Immigrant community life and organization;
pt. 2, Intermarriage among ethnic groups
in the United States: Facts of intermarriage; Interpretations; pt. 3, Public policy
and ethnic fusion: Proposed policy of incorporation; Americanization: Democracy
and ethnic fusion; Summary; pt. 4. Statistical supplement: Methodological note;
Supplementary statistical tables; Summary
of Smith-Bankhead Americanization bill;
Bibliography. Bibliography.

Emigration [Italy]. Anglo-Italian R 1:77-81 F '21

Immigration —Continued
 Emigration and immigration: recommendations of the international commission of the world's Y. W. C. A. Champéry [Switzerland], June, 1920. Internat Woman Suffrage N Suppiliriv F '21
 France, decree: Immigration commission; interdepartmental decree establishing a

p iii-iv F '21
† France, decree: Inmigration commission; inter-departmental decree establishing a permanent immigration commission; dated 18th July, 1920 (Bulletin du Ministère du Travail, 1920, p 97*). Internat Labour Office Leg Ser 1920 Fr. 20 2p 1d '20 Immigration into Canada increases in 1920. J. I. Brittain. Commerce Repts no 60 p 1467 Mr 15 '21 Immigration policy, by Louis Marshall; Will immigration injure our industry or our labor, by W. E. Edge. In Nat. assn. of manufacturers. Proceedings, 1920, p 167-90 International emigration commission. Albert

'20
International emigration commission. Albert Thomas, dir. Internat Labour Office Bul p 8-19 S 22 '20
† Kellor, Frances. The federal administration and the alien: a supplement to Immigration and the future. 80p 50c '21 Doran
† Kellor, Frances. Immigration and the future. 276p \$2.50 '20 Doran
Labour Overseas publishes notes and brief articles on immigration in various countries.

tries.

Menace of the immigrant tide: commissioner of immigration for the port of New York tells of the great danger in the millions headed for the United States, and discusses remedies. F. A. Wallis. il Am Ind p 7-10 D

headed for the United States, and discusses remedics. F. A. Wallis, il Am Ind p 7-10 D '20 Mental Hygiene Bulletin for October, 1920 is an Immigration number, containing noteworthy facts concerning Canadian immigration from W. G. Smith's Study in Canadian immigration, and the Report of the survey of the province of Manitoba by the Canadian national committee for mental hygiene, 1918.

Merchants' assn. of N.Y. [Report of Committee on immigration and naturalization]. 18p (Mim.) '20 Woolworth bldg.
Incorporates the conclusions of three subcommittees appointed to study the leading phases of the question; namely, regulation and restriction, education and naturalization, and distribution.

Phelps, E. M., comp. Selected articles on immigration. (Handbook ser.) 370p bibl tables \$1.80 '20 Wilson
Pt. 1, Restriction of immigration; pt. 2, Asiatic immigration.

Present-day immigration, with special reference to the Japanese, tables Ann Am Acad v 93 no 182 232p Ja '21

Proposals to ameliorate evils of immigration: Board of directors accepts and approves a careful report submitted by the Merchants' association's committee on immigration and naturalization after a thorough study of the situation and consideration of effective remedies. Greater N Y p 2-6 N 22 '20

Seek equitable solution of our immigration problem; proposals of the National committee for constructive legislation reveal some startling facts and figures as disclosed by an analysis of the report of the commissioner general; necessity for just and flexible annalist 17:148-4 Ja 24 '21

Sisson, F. H. Constructive immigration policy. 8p '21 Guaranty trust co. of N.Y., 140 Broadway
Address at Columbia university, Feb. 16, 1921.

Broadway

Address at Columbia university, 1921.

16, 1. See also United States-Immigration bureau

Bibliography

† United States. Lib. of Congress. Brief list of recent references on immigration and the labor supply. 5p (Typew. 35c) Ja 21 '21 To be obtained only thru P.A.I.S.
† United States. Lib. of Congress. Brief list of references on immigration. 5p (Typew. 35c) D 13 '20

To be obtained only thru P.A.I.S.

† United States. Lib. of Congress. List of ref-erences on immigration to South Amer-ica. 5p (Typew. 35c) My 3 '20 To be obtained only thru P.A.I.S.

mited States. Supt. of doc. Immigration: naturalization; citizenship, Chinese, Japanese, negroes; enlistment of aliens; list of publications for sale by superintendent of documents. (Price list 67, 4th ed.) 14p O '20 * United States.

Laws

Arizona—Act to create the office of Arizona immigration commissioner and to regulate the temporary admission of otherwise inadmissible aliens into the state of Arizona pursuant to permits issued or authority granted for the temporary admission of such aliens under the authority of the United States immigration commissioner. (Ch. 66, Laws 1921)

† Italy, act: emigration; act to co-ordinate the provisions respecting emigration and the legal protection of emigrants; dated 13th November, 1919 (Boilettino-della Emigratione, XIX, p. 85). Internat Labour Office Leg Ser 1920 It. 1 28p 5d '20

Missouri—Act creating the Missouri state bureau of immigration. (H.B. 663, Laws 1921)

Texas—Act levying an occupation tax of \$5000 upon emigration agents. (H. B. 36, Ch. 14, Laws 4th called session 1920)

Cit. 13, Laws 4th cancer session 1320)
Texas—Act rewriting the present emigration agent law increasing the bond from \$500 to \$5000 for each county in which the emigrant agent desires to operate, and increasing the license fee from \$50 to \$100. (H. B. 37, Ch. 13, Laws 4th called session 1920)

mited States. Bur. of immigration. Immigration laws, act of February 5, 1917; and acts approved October 16, 1918, October 19, 1918, May 10, 1920, June 5, 1920 and December 26, 1920; rules of May 1, 1917, fifth edition. December, 1920, amendments to rules 4,9,10,12,22, and 31, 112p map '21 * United States. Bur.

Legislation

United States immigration act. tables Econ R 4:147 Jl 8 '21 From Journal de la Marine Marchande, June 29, 1921.

Legislation, Proposed

United States. House. Immigration of aliens: conference report [to accompany H.R. 4075]. (U.S. 67th Congress, 1st sess., H. rept. no. 62) 5p '21 Apply to Congressmen

United States. House. Com. on immigration and naturalization. Admission of certain aliens in excess of quota for June, 1921: report [to accompany H. J. res. 153]. (U.S. 67th Congress, 1st sess.) 16p tables '21 Apply to Congressmen

* United States. House. Com. on immigration and naturalization. Emergency immigration legislation: hearings, April 15 and 26, 1921; digest of statements made before the Senate committee on immigration, January 3 to 26, 1921, sixty-sixth Congress, 3d session. (U.S. 67th Congress, 1st sess.) serial 2 19-61p '21 Apply to Congressmen

United States. House. Com. on immigration and naturalization. Imported pauper labor and serfdom in America: hearings, April 15, 1921; statement of J. C. Box. (U.S. 67th Congress, 1st sess.) serial 1 18p '21 Apply to Congressmen

 United States. Senate. Com. on immigration. Emergency immigration legislation: report [to accompany H.R. 14461]. (U.S. 66th Congress, 3d sess., S. rept. no. 789, Calendar no. 756) 10p tables '21 Apply to Congressmen

United States. Senate. Com. on immigration. Emergency immigration legislation: report [to accompany H.R. 4075]. (U.S. 67th Con-gress, 1st sess., S. rept. no. 17, Calendar no. 18) 10p tables '21 Apply to Congressmen

Immigration -Continued

Regulation

Regulation

† France, decree; Immigration commission; interdepartmental decree establishing a permanent immigration commission; dated 18th July, 1920 (Bulletin du Ministère du Travail, 1920, p. 97). 2p 1d '20

*Gulick, S. L. How shall immigration be regulated: an open forum discussion of the Welty bill (H.R. 14196). 16p '20 Nat. comfor constructive immigration legislation, 105 E. 22d st, N.Y.

*Gulick, S. L. Permanent immigration policy. 8p '21 Sidney L. Gulick, sec., Nat. com. for constructive immigration legs, 105 E. 22d st, N.Y.

Hewers of wood and drawers of water: the effect of restricted immigration upon the construction in industry. Roger O'Donnell. chart Associated Gen Contractors Bul p 16-17 My '21

Locking the door and hiding the key: what the three per cent immigration law will really accomplish. Roger O'Donnell. charts Associated Gen Contractors Bul p 9-11 Je '21

Results of two-years' operation of the literactors for admission of immigration.

Results of two-years' operation of the literacy test for admission of immigrants. Louis Bloch. table Am Statis Assn Q Pub 17: 333-5 S '20
United States. Bur. of immigration. Treaty, laws, and rules governing the admission of Chinese: rules of May 1, 1917. 3d ed 64p table O '20

Legislation, Proposed

**United States. House. Com. on for. affairs. Further regulating the granting of visés by diplomatic and consular officers: hearings on H.R. 15857 and H.R. 15953, further regulating the granting of visés by diplomatic and consular officers of the United States, and for other purposes, January 22, 24, 28, 31, 1921; statement of J. J. Rogers. (U.S. 66th Congress, 3d sess.) 52p tables '21 Apply to Congressmen

• United States. House. Com. on immigration and naturalization. Emergency immigration legislation: hearing before the committee on H. R. 14461, a bill to provide for the protection of the citizens of the United States by the temporary suspension of immigration, and for other purposes, [January 3, 1921]. (U.S. 66th Congress, 3d sess.) 713p '21 Apply to Congressmen

• United States. House. Com. on immigration and naturalization. Proposed restriction of immigration: hearings on H. R. 12320, April 22, 1920; statements of Isaac Bacharach and others. (U.S. 66th Congress, 2d sess.) 138p tables '21 Apply to Congressmen

Reports

California. Comm. of immigration and hous-ing. Annual report, January, 1921. 28p '21 State lib.

Statistics

Immigration into Canada, 1919-20. Monetary Times 66:22 Ja 7 '21 Monthly movement of aliens, January, 1913, to July, 1920. Monthly Labor R 11:1336-8 D '20

The other side of Japan's emigration: official

The other side of Japan's emigration: official figures show more Japanese returning from America than are going there. H. W. Kinney. Trans-Pacific p 76-8 F '21
Passenger movement from and to the United Kingdom: statistics for January-March, 1921. Bd Trade J 106:597-9 Je 2 '21
Statement showing the totals per week of arrivals from Europe and departures to Europe at all United States Atlantic ports, Boston to Galveston, inclusive, during calendar year 1920. In U.S. Senate. Com. on immigration and naturalization. Emergency immigration legislation: hearings on H. R. 14461, [January 3-26, 1921], p 358 '21

United States. House. Com. on immigration and naturalization. Immigration statistics: hearings May 5, 1921; immigration statistics for six months, ending December 31,

1920; preliminary census statistics, statement concerning certain nationalities in army and navy. (U.S. 67th Congress, 1st sess.) serial 3 63-78p tables '21 Apply to Congressmen

Treaties

Convention between Greece and Bulgaria respecting reciprocal emigration, signed at Neullly-sur-Seine, November 27, 1919.
League of Nations Official J Treaty Ser Sup p 68-72 S '20
Text in both French and English.
France and Poland: convention between France and Poland respecting reciprocal emigration, signed at Warsaw on September 3, 1919. League of Nations Official J Treaty Ser Sup v 1 no 4 p 337-45 '20
Text in both French and English.

† International (France—Czecho-Slovakia); convention: emigration and immigration; convention between France and the Czecho-Slovakian republic, relating to emigration and immigration; dated 20th March, 1920 (Bulletin du Ministère du Travail, 1920, p. 502). Internat Labour Office Leg Ser 1920 Int. 3 4p 1½d '20
Import trade. See Commerce, Foreign incendiarism. See Arson

incendiarism. See Arson

† Dalton, Hugh. Some aspects of the inequality of incomes in modern communities. (London school of econ. and political science studies in econ, and political science no. 59) 360p *10s 6d '20 Routledge Index of incomes. K. G. Karsten. tables charts Am Statis Assn Q Pub 17:253-76 S

Measurement of variation in the national real income, by E. E. Day; National money accounting as the basis for studies of income distribution, by M. C. Rorty. tables chart Am Statis Assn Q Pub n s 133:552-68 Mr

Read at the 82d annual meeting of the

Read at the \$2d annual meeting of the American statistical association, Atlantic City, N.J., December, 1920.

Method of classifying families according to incomes in studies of disease prevalence. Edgar Sydenstricker and W. I. King. tables charts Pub Health Repts 35:2829-46 N 25 '20

National minimum standard of real income. In Pigou, A. C. Economics of welfare, p 787-96 '20

Output and income. (Oxford tracts on economics of the state of the st

Output and income. (Oxford tracts on econ. subjects no. 20) 4p '20

Price, R. A. An economic basis for an ethical solution of the social problem. 16p 4d '20 Watts

Statistics

Income distribution in the United States for the year 1918; and the functions of the statistical division, income tax unit. Edward White. Econ World n s 21:197-9 F 5 '21

Address delivered before the Monday lunch club, Washington, D.C., Jan. 31, 1921.
United States. Bur. of internal revenue. Statistics of income, compiled from the returns for 1918: preliminary report; personal income tax returns. 15p '20

American paper and pulp assn. Primer relating to special forest industries [income tax] questionnaire for the paper and pulp industry, prepared by Committee representing the industry, appointed by American paper and pulp association (at request of Bureau of internal revenue), April 15, 1920. F. H. Macpherson, chm. [22]p table '20 18 E. 41st st, N. Y.

Assessment of income tax, once more. C. C. Plehn. Nat Tax Assn Bul 6:177-9 Mr '21. Assessment roll for the income tax: the practical aspects of the suggestions of Professor Plehn. A. E. James. Nat Tax Assn Bul 6:47-51 N '20

sor Plehn. A. E. James. Nat Tax Assn Bul 6:47-51 N '20 ankers trust co. Income taxation in Great Britain and the United States. (Bul.) [4]p charts D 13 '20 16 Wall st, N.Y. Bankers

Income tax—Continued
† Barnes, W. J. Income tax practice in South
Africa. 291p tables ?price '19 Hortors, ltd.,
Johannesburg, South Africa
Brazilian income tax regulations. Wileman's
Brazilian R 12:555+ Ap 13 '21
Decree no. 14729, dated March 16, 1921.
Translated from Diario Official, March 19,

1921.

Brown, H. G. Two essays on the taxation of unearned incomes. 124p \$1.60 '21 Mo. bk. co.
Contents: Earned and unearned incomes, inequality and taxation; Rent of land and its taxation.

Clabaugh, William and Newlove, G. H. Income and profits taxes: a series of lectures, with questions. 334p tables *\$4 '20 Assn. pr.

come and proints taxes: a series of lectures, with questions. 334p tables *\$4 '20 Assn. pr.

Effect of income taxes on investments. W. N. Dean. Administration 1:309-12 Mr '21 † Emery, G. F. Income tax acts as they affect the public [Great Britain]. 268p *21s '20 Effingham Wilson † Frye, Rex. Income and other federal taxes as affected by patents, trade-marks, copyrights and goodwill. 331p tables \$3.50 '21 Rex Frye, Ford bldg., Detroit, Mich. † Haig, R. M., ed. The federal income tax. 271p *\$2.75 '21 Columbia univ. pr. A series of lectures delivered at Columbia university in December, 1920. Income from sales of investments. T. R. Powell. Nat Tax Assn Bull 6:137-47 F '21 "Same. Reprinted. 11p '21 Thomas R. Powell, Columbia univ., N.Y. Income tax. In Pigou, A. C. Economics of welfare, p 624-39 '20 The Income Tax Bulletin Service for 1921,

recome tax. In Figou, A. C. Economics of welfare, p 624-39 '20'

The Income Tax Bulletin Service for 1921, prepared by the United States bureau of internal revenue, consists of weekly bulletins of income tax rulings, bi-monthly digests of rulings published in the weekly bulletins and semiannual Cumulative Bulletins containing in full the rulings in the weekly bulletins published during the previous six months. It may be obtained from the Superintendent of documents by subscription for \$2.

The bi-monthly digests will contain digests of 1921 rulings only, with the exception of the last issue for 1921, which will include digests of all rulings published in 1919, 1920, and 1921.

The 1919 and 1920 service is available to new subscribers in the form of Digest of income tax rulings, no. 13, December, 1920, and Cumulative bulletins, December, 1919, June, 1920, and December, 1920. Prices may be obtained on application to the Superintendent of documents.

London munic. soc. Dept. of social econ.

† London munic. soc. Dept. of social econ.

Effect of the war on taxed incomes. (Statistical and other memoranda upon political and social questions of the day, ser. 5, no.

3) [4]p tables 1s My '19 1 Sanctuary bldgs., Great Smith st, Westminster, London, S.W. 1

McIntosh, J. H. Deferred dividends and the income tax. 12p '20 N. Y. life insurance co., 346 Broadway
 Paper read before the Association of life insurance counsel, Washington, D.C., May 12, 1920.

† Montgomery, R. H. Income tax procedure, 1921. 1206p tables \$8 '21 Ronald Volume 1 of Montgomery's Tax proced-

ure, 1921.

Much current information of interest to taxpayers appears in the Internal Revenue Review, published monthly in Baltimore.
The contents include such subjects as income tax decisions, prohibition enforcement,
proposed changes in tax laws, treasury decisions, and matter of special interest to
officials and employees of the Internal revenue service.

One answer to the tax problem which might solve it: statistical study shows that approximately as many persons liable to a tax are evading it as are paying it; publication of income tax returns proposed as a means to force delinquents into line; pos-

sibility thus of actually reducing present rate exists. C. T. Chencry. tables Annalist 16:741-2 D 13 '20 Plehn, C. C. British and American income and excess profits taxes compared. 48p '20 Continental insurance co., 80 Maiden Lane,

N.Y.

† Practical suggestions under the federal income tax. Mark Eisner. Assn Bar City N Y Bul no 3 48p 25c O '20

Contents: Elements constituting income; Deductions from gross income; Law of exchanges, mergers, reorganizations, etc; Elements of invested capital. Thursday lectures in January 1920 at the Association of the bar of the city of New York.

* Real estate bd. of N.Y. Federal income tax and its relation to real property, 96p '20 217 Broadway

Broadway

Broadway
Report of the Royal commission on the British income tax. A. C. Pigou. Q J Econ 34:607-25 Ag '20
Rossmoore, E. E. Federal corporate income taxes. 338p tables \$7.50 '21 Dodd
Sixteenth amendment to the United States constitution. R. G. Brown. Am Law R 54: \$43-54 N '20
Standard income tax service, 1921, covering the income tax and excess profits tax under the revenue act of 1918, with references to former acts. \$45 a year '21 Standard statistics co., inc., 47 West st, N. Y.
Sulley, Philip. Your income tax [British]: a clear and simple guide, with hints on exemptions, abatements, etc., invaluable for business men, professional men, investors and all taxpayers. 256p tables 3s '20 Nelson

son
Taxation of Americans resident in Great
Britain. R. P. Skinner. Commerce Repts
no 77 p 56-9 Ap 4 '21
† Tolley, C. H. Income tax, excess profits duty, super tax & corporation profits tax,
1920-21; proposed rates, abatements,
exemptions and other alterations set out
in the 1920 budget, with extracts from the
official tables (showing the effect of the alterations) and examples. [8]p *6d '20 Waterlow

terlow
U.S. and British income tax compared: summarized from a pamphlet written for the Continental insurance company. C. C. Plehn. Credit Mo p 15-16 D '20
United States. Bur. of internal revenue. Income tax primer for farmers (revised), prepared for the information and assistance of taxpayers, January 1, 1921. 31p '21
United States. Bur. of internal revenue. Income tax primer, revised January 1, 1921, prepared for the information and assistance of taxpayers. 40p '21

Bibliography

The graduated income tax. C. C. Williamson.
Nat Tax Assn Bul 6:194-5 Mr '21

United States. Lib. of Congress. List of recent references on the income tax. 96p'21

Decisions

† Alverson, L. T. Digest of American income tax cases. 453p \$5 '21
Is increase in the value of capital income: the doctors disagree; the court decides. F. R. Fairchild and R. M. Haig. Nat Tax Assn Bul 6:213-17 Ap '21
Letters to New York Evening Post, reprinted from the issues of Feb. 26 and March 16, 1921, with editorial comment on Supreme court decision.

* Powell, T. R. Stock-dividend decision and the corporate nonentity: does Eisner v. Macomber invalidate the tax on stockholders of personal-service corporations? 8p '21 Alfred E. Holcomb, sec., Nat. tax. assn., 195 Broadway, N.Y.
Reprinted from Monthly Bulletin of the National Tax Association.

Legislation

German income tax: amendments to the act. tables Econ R 3:428-9 Ap 22 '21 Greek income tax. W. P. George. Commerce Repts no 143 p 1663 Je 21 '21

Income tax—Legislation—Continued
Japanese income tax law. G. H. Scidmore.
table Commerce Repts no 87 p 320-1 Ap 15

Provisions of New Zealand income-tax law. A. A. Winslow. Commerce Repts no 131 p 1369-72 Je 7 '21

St John [New Brunswick] city income tax act. W. C. Keirstead. tables Nat Tax Assn Bul 6:181-4 Mr '21

Bul 6:181-4 Mr '21
Straits Settlements income-tax ordinance of 1921. J. A. Fowler. table Commerce Repts no 104 p 728-9 My 5 '21
Wisconsin Leg. ref. lib. Tables showing rate of income tax progression and point where progression begins in states of the United States. Martha Block, comp. 5p (Typew. 35c) Ja 29 '21
To be obtained only thru P.A.I.S.

Legislation, Proposed

* Drafts of personal income and business income tax acts, prepared for the National tax association by the Committee appointed to prepare a plan for a model system of state and local taxation; with introductory remarks. C. J. Bullock, chm. 28p Ja '21 Nat. tax assn., 195 Broadway, N.Y. Reprinted from Bulletin of the National tax association.

Regulations

mited States. Bur. of internal revenue. Cumulative bulletin no. 2, January-June, 1920: income tax rulings nos. 656-1033, inclusive. 339p '20 * United States.

Reports

urma. Lieutenant-gov. Report on the working of the income-tax act, II of 1886, and Indian income-tax act, VII of 1918, in Burma, for the triennium 1917-18 to 1919-20. 13p tables As 10 '20 Supt. of govt. printing, † Burma.

Rangoon
Income tax, State
State income taxes: safeguarding the yield;
methods employed in Delaware. A. E. Holcomb. Nat Tax Assn Bul 6:126-8 Ja '21

Strader, F. D. Suggestions on state income taxation. 8p '21 Alfred E. Holcomb. sec.,
Nat. tax assn., 195 Broadway, N.Y.
Reprinted from 1920 proceedings of the National tax association.

Exemption

Shaw, I. L. Domicile as the criterion of liability to personal income taxation. 12p '21 Alfred E. Holcomb, sec., Nat. tax assn., 195 Broadway, N.Y.
 Reprinted from 1920 proceedings of the National tax association.

Governors' messages, 1921

Kansas—Gov. Allen recommends that the legislature make a careful study of state income tax systems with a view to revising the Kansas tax system.

Montana—Gov. Dixon recommends the adoption of an income tax which shall be applicable to all incomes in excess of \$1000 for single persons and \$3000 for married persons

sons.

Porto Rico—Gov. Yager recommends the re-enactment of the present income tax for two years, or, preferably, that it be made

South Carolina—Gov. Cooper recommends a state graduated income tax. Wisconsin—Gov. Blaine recommends the repeal of the secrecy clause of the income tax law.

wyoming—Gov. Carey recommends the sub-mission of a constitutional amendment which will permit the adoption of a state income tax.

Laws

- Corporation trust co. New York income tax laws as amended, 1921. 48p '21 37 Wail st, N.Y.
- N.Y.

 Delaware, Treasurer, Law relating to income tax, passed 1917, amended 1919, 17p '20

 Delaware—Act to provide revenue for school purposes. (Ch. 9, Laws 1921)

 Equitable trust co. of N.Y. New York state income tax, individuals: complete text of

the law relating to the income tax on individuals, with all amendments made in the 1920 session of the legislature adjourned April 24, 1920; amendments are in italics and were approved as indicated. 49p '20 37 Wall st

* Guaranty trust co. of N. Y. Tax on personal incomes state of New York, chapter 627, laws of New York 1919, approved May 14, 1919, with 1920 amendments. 80p table '21 140 Broadway

laws of New 1011 1919, with 1920 amendments. 80p table 21 140 Broadway
New York (state)—Act to amend the tax law in relation to tax upon personal incomes by placing the administration of the income tax law under the authority of the state tax commissioner. (Ch. 477, Laws 1921)

Legislation

Legislation

Drafts of personal income and business income tax acts, prepared for the National tax association by the committee appointed to prepare a plan for a model system of state and local taxation. Nat Tax Assn Bul 6:100-25 Ja '21

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Income tax. (2 cards)

* Lutz, H. L. Some aspects of the problem of uniform state income tax legislation. 19p '21 Alfred E. Holcomb, sec., Nat. tax assn., 195 Broadway, N.Y.

Reprinted from 1920 proceedings of the National tax association.

† Wisconsin. Leg ref. lib. Income tax laws: brief digest of the laws of the states of the United States. 12p tables (Typew. 70c) D '20

To be obtained only thru P. A. I. S.

be obtained only thru P. A. I. S.

Indemnity
† Great Britain. For. office. Historical sect.
Indemnities of war: subsidies and loans.
(Handbook no. 158) 35p *1s '20 H. M. stationery office Contents:

Contents: Indemnities imposed since 1814; Economic effects of an indemnity on the nation receiving it. See also European war—Indemnities Index numbers. See Prices—Statistics

Indexing rown, G. E. Indexing: a handbook of in-struction. (Coptic ser.) 137p 7s 6d '21 Graf-† Brown.

ton * Library bur. New method for indexing cards.
12p il '20 43 Federal st, Boston

ndia
Aiyer, P. S. S. Narrative of the Indian de-fence force movement (voluntary branch)

25cdrse presidency, 49p tables 20?

*Aiyer, P. S. S. Narrative of the Indian defence force movement (voluntary branch) in the Madras presidency. 49p tables '20? P. S. S. Aiyer, Mylapore, Madras, India Assam. Chief sec. Report on the administration of Assam, for the year 1919-20. 35p tables maps Rs 3 '21 Assam secretariat printing office. Shillong Baroda. Economic development com., 1918-19. Report. 298p tables Rs 3 '20 Times pr., Bombay, India Contents: pt. 1, General economic condition of the Baroda state; pt. 2, Steps taken by the state during the last 30 years to develop its economic resources; Education; Health and sanitation; Agriculture; Forests; Industries; Financial facilities; Summary of recommendations.

*Bengal [India] chamber of commerce. Report of the committee, for the year 1919. (V. 1) 329p tables '20

Directory of the chief industries of India. Burma, and Ceylon, 1920: containing full particulars of tea, coffee, rubber, indigo, tobacco and other companies, with their estates and gardens; coal, copper, gold, lead, manganese, ruby, salt and tin mines; cotton, jute, flour, oil paper, rice, silk, sugar, woollen, and other mills and factories with their trade marks. 562p ?price '20 Thacker's directories, Itd., Calcutta, India

European central com. of Indian nationalists. How England acquired India: a chronology of broken treaties and wanton confiscations. 275p bibl 5kr. '19 Dahlbergs Förlagsaktiebolag, Stockholm

india-Continued

Gammons, Ed. Invincible India. 16p tables
'20 Hindustan Gadar party, 5 Wood st,
San Francisco
Great Britain. Sec. of state for India. East

San Francisco
Great Britain. Sec. of state for India. East
India (Medical services committee): report
of the Committee appointed by the government of India to examine the question of
the re-organization of the medical services
in India, April 1919. [Cmd. 946] 102p *1s
6d '20 H. M. stationery office
Great Britain. Sec. of state for India. Report on the administration of Coorg, for
the year 1919-20. 24+cxip tables map 10d
'20 Constable
Great Britain. Sec. of state for India. Report on the administration of the civil and
military station of Bangalore [India] for
the year 1919-1920. S.G. Knox. 32p tables
9d '21 King
Holderness, T. W. Peoples and problems of
India. rev (Home univ. lib. of modern
knowledge) 254p bibl *2s 6d '20 Williams
India. W. M. Bailey, bibl In Dutt, R. P., ed.
Labour international handbook, p 112-20
'21 India to Islam and Tunkou (Indian Medical

Justice to Islam and Turkey. (Indian Khilafat delegation no. 6) 31p '20 Indian Khilafat delegation, 8 Albert Hall Mansions, Kensington Gore, London, S.W. 7
 Speeches delivered at a meeting held at Kingsway Hall, April 22, 1920, to demand justice for Islam and Turkey.

 Karr, Surendra. British terror in India. 31p ii '20 Hindustan Gadar party, 5 Wood st. San Francisco

31p il '20 Hindustan Gadar party, 5 Wood st, San Francisco League of nations. Representation of India on the governing body of the International labour organization. (Assembly doc. 39) 13+7p tables '20 Secretariat, Geneva, Switzerland Text in both French and English.

† Lovett, Verney. Importance of a clear understanding of Britain's work in India.

16p 1s 6d '20 Oxford univ. pr.

An inaugural lecture delivered before the University of Oxford, Nov. 4, 1920.

† Meston, Lord. India at the crossways: the Rede lecture, 1920. 54p *3s 6d '20 Cam-bridge unlv. pr. True situation in India. Rustom Rustomjee. English Speaking World p 26-8 Ja '21

† Visvesvaraya, M. Reconstructing India. 333p *7s 6d '20 King

† Williams, L. F. R. India in 1919: a report prepared for presentation to Parliament in accordance with the requirements of the 26th section of the government of India act (5 & 6 Geo. V., chap. 61). charts map Rs (5 & 6 Ge 1 '20 King

Young, P. N. F. and Ferrers, Agnes. India in conflict. 153p 3s 6d 20 SPCK
Contents: pt. 1, Indian nationalism: Religion and nationality; Intelligentsia; The poor and the outcaste; Indian Christianity; pt. 2, Present conditions; New influences; Christian women and children.

Christian women and children.

See also Agriculture; Banks and banking; Boot and shoe industry; Clothing industry; Coal; Commerce, Foreign—Statistics; Crop reports; Education; Electrical industries—Directories; Exchange, Foreign; Farm management; Food supply; Forests and forestry: Income tax; Industrial unrest; Industry—Directories; Iron and steel industry; Jute industry; Juvenile delinquents; Leather industry; Libraries, School; Money; Ports; Railroads—Equipment and supplies; Railroads, Foreign; Rice industry; Rubber goods industry; Sanitation; Tariff; Tea industry—Statistics; Tractors; Vaccination; Vegetable oil industry; Welfare work in industry industry

Army

† Great Britain. Sec. of state for India. East India (Army in India committee, 1919-20): report of the Committee appointed by the secretary of state for India to enquire into the administration and organisation of the army in "ndia. [Cmd. 943] 111p tables *1s 6d '2C H M. stationery office

Bibliography

† United States. Lib. of Congress. Brief list of references on India (chiefly economic, po-litical and social). 3p (Typew. 25c) Jl 7 '20 To be obtained only thru P.A.I.S.

Commerce

Commerce

East India offers vast trade field: demand for cotton goods alone is one to attract American interests; modern farm machinery gradually making a place among primitive natives. Rajani Kanta Das. Far Eastern Fortn p 4-5 Ja 3 '21

India and the Middle East as a market for miscellaneous products. H. R. Poussette. Weekly Bul (Can.) 24:699-707 My 2 '21

India has turned irom a silver to a gold country: trade conditions, shifting an excess of imports for the first time on record, coupled with a changed exchange and currency system, have actually caused the nation to export silver to get gold. C. C. Latour, table chart Annalist 16:683 N 29 '20

India's foreign trade. Rajani Kanta Das. Far Eastern Fortn p 5-7 D 20 '20; Same under title Problem of developing the trade of the United States with India. Econ World n s 21:11 Ja 1 '21

Directories

dia. Commercial intelligence dept. Directory of the principal exporters of Indian produce & manufactures. 2d ed 106p '21

Statistics

† Bihar and Orissa. Bd. of revenue. Report on the maritime trade of Bihar and Orissa for the year 1919-20. 12p tables As 12 '20 Supt. of govt. printing. Patna
† India. Chief collector of customs. Annual statement of the sea-borne trade and navigation of Burma, with foreign countries and Indian ports, for the official year 1919-1920. 340p Rs 12 S '20 Supt. of govt. printing. Burma.

and Indian ports, for the official year 19191920. 340p Rs 12 S '20 Supt. of govt. printing., Burma
† India. Dept. of commerce and industry. Report on the maritime trade of Bengal
for the official year 1919-20. 40p Re 1 '20
Bengal secretariat book depôt, Calcutta
† India. Dept. of statistics. Review of trade
of India in 1919-20. [No. 1319] 89p charts
As 12 Supt. of govt. printing. Calcutta
† India. Dept. of statistics. Statistics of British India (with statistics, where available,
relating to certain Indian states): v. 1,
Commercial statistics. [No. 1273] 224p
charts R 1 As 8 '21 Supt. of govt. printing, Calcutta
† India. Statistics dept. Handbook of commercial information for India. C. W. E. Cottom. 383p maps 4s '19 Supt. of govt. printing, Calcutta

ing, Calcutta

dia. Statistics dept. Inland trade (rail and riverborne) of India. [No. 1195] 183p R l As 12 '20 Supt. of govt. printing. Cal-† India.

cutta

† India. Statistics dept. Supplement to the
annual statement of the sea-borne trade of
British India, with the British empire and
foreign countries for the fiscal year ending
31st March, 1919; abstract tables of the
imports and exports of merchandise and
treasure and tables showing the movement
of treasure. [No. 1223] 33p charts ?price '20
Supt. of govt. printing, Calcutta
Trade of Bombay India [average for 5 years

Trade of Bombay, India [average for 5 years ended Mar. 31, 1915; 1918-19; 1919-20]. J. C. Moomaw. Commerce Repts no 158 p 151-9

United States trade with India. Commerce Repts no 100 p 632 Ap 30 '21

Economic conditions

Bengal [India] chamber of commerce. Report of the committee of the Bengal chamber of commerce for the year 1919: appendices. 465p tables '20

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

India—Economic conditions—Continued
† Great Britain. Colonial office. East India
(progress and condition): statement exhibiting the moral and material progress
and condition of India, during the year
1919. [Cmd. 950] (55th no.) 281p diags *3s
6d '20 H. M. stationery office
† India. Dept. of statistics. Prices and wages
in India. [No. 1263] 244p charts Rs 2 '20
Supt. of govt. printing, Calcutta
Indian labour problem. A. R. B. Hurst. Indian R 22:97-103 F '21
Paper prepared for Indian economic conference, Allahabad.
† Lucas, E. D. Economic life of a Punjab village. 138p tables maps ?price Civil and
Military Gazette pr., Lahore, India
Thesis (Ph. D.)—Columbia university.

Finance

Indian finance and the reform scheme. T. K. Shahani. Indian R 22:21-6 Ja '21
Paper prepared for the Indian economic conference, Allahabad, December, 1920.

Statistics

† India. Dept. of statistics. Statistics of British India: v. 2, Financial statistics. [No. 1259] 280p charts R 1 As 8 '20 Supt. of govt. printing, Calcutta

printing, Calcutta
† India. Finance dept. Statistics compiled from
the finance and revenue accounts of the
government of India: receipts and disbursements of home and Indian accounts,
from 1st April, 1911 to 31st March, 1919.
392p Rs 2 '21 Supt. of govt. printing, Delhi

Government and politics

Government and politics
† Great Britain. [Colonial office?]. East India (constitutional reforms: Burma): constitutional reform in Burma; further correspondence between the secretary of state for India and the government of India. [Cmd. 1194] 10p *2d '21 H. M. stationery office Great Britain. Colonial office. East India (progress and condition); statement exhibiting the moral and material progress and condition of India, during the year 1919. [Cmd. 950] (55th no.) 281p diags *3s 6d '20 H. M. stationery office
† Great Britain. India office. East India (constitutional reforms): rules under the government of India act. 296p *4s 6d '21 H. M. stationery office

ernment of India act. 296p *4s 6d '21 H. M. stationery office.
India [1919-20]. Pol Sci Q Record of Political Events Sup p 103-4 S '20
† Smith, V. A. Indian constitutional reform viewed in the light of history. 118p *3s 6d '19 Oxford

Legislation

New government of India act. R. Feetham. J Comparative Leg and Internat Law 3:101-11 Ja '21

Statistics

† India. Dept. of statistics. Statistics of British India (with statistics, where available, relating to certain Indian states): v. 4, Administrative, judicial and local self-government. (No. 1306] 215p map R 1 As 12 '21 Supt. of govt. printing, Calcutta

Social conditions

Voodroffe, John. Is India civilized: essays on Indian culture. 2d ed 372p 2s 8d '19 Ganesh † Woodroffe.

diana. Leg. ref. bur. Year book of the state of Indiana, for the year 1920. 1197p tables '21 Indlana.

Nee also Agricultural clubs; Agriculture—Statistics; Coal—Regulation; Community centers: Conservation of resources—Reports: Election laws; European war—Indiana's participation; Extension education; Gas, Natural; Gas industry; Governors' messages—1921; Housing; Industrial relations; Legislation—1920; Legislation—1921; Legislative procedure: Oil industry; Parent-teacher associations; Primaries; Prohibition; Sexual diseases—Statistics; Social legislation; State institutions: Taxation—Conferences; Taxation—Legislation; Teachers—Training; Vocational education; Wa-

ter supply—Conferences; also subhead Governors' messages, 1921 under: Budget, State; Canals; Convict labor; Drainage laws; Health officers; Inheritance tax; Investment companies—Regulation; Motor vehicles—Fees; Munlclpal home rule; Primaries; Roads; State institutions; Sterilization; Taxation; Voting, Absent; Waterways; also subhead Laws under: Accounting; Agricultural departments; Banks and banking, State; Budget, State; Chiid labor; City planning; Cleaning and dyeing industry; Coal mines—Safety devices and measures; Corporations; Drainage; Education; Elections; Engineering—Practice; Industrial cripples—Rehabilitation; Inheritance tax; Insurance, Group; Investment companies—Regulation; Motor vehicles—Registration; Motor vehicles—Theft; Municipal government; Pensions, Teachers; Primaries; Probation; Profit sharing; Real estate business—License; Rural schools; School attendance, Compulsory; School lunches; Seeds; Sexual diseases; Soldiers' memorials; Timber industry; Warehouse receipts; Zoning

Bibliography

South Bend, Ind. Pub. lib. Books about Indiana in the public library of South Bend, with a list of Indiana writers represented in the public library. 28p '20

Census

* United States. Bur. of the census. Popula-tion: Indiana, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 19p tables maps '21

Constitution

Indiana. Leg. ref. bur. Proposed amendments to the constitution of the state of Indiana, to be voted on September 6, 1921. 34p tables

Natural resources

ndiana. Conservation comm. Natural resources of Indiana; a survey. C. H. Parrish, comp. (Pub. no. 16) 162p tables chart '21 (Ed. limited) • Indiana.

Statistics

Indiana. Leg. ref. bur. Statistical report, for the year ending September 30, 1920. 1202-307p '21

Contents: Roster of state and local officers; Economic, social and financial statistics; and other miscellaneous data.
Pt. 2 of Year book.

Indianapolis, Indiana
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Indianapolis, Ind. (Bul. sup. to rept. no. 16)
2p N 8 '20 76 William st, N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city re-

ported upon.

See also Electric railroads—Service-at-cost plan

Hollogg, L. C. Our democracy and the American Indian: a comprehensive presentation of the Indian situation as it is today. 152p \$2 '20 Burton

* United States. House. Com. on Indian affairs. Indians of the United States: investigation of the field service: hearings by a subcommittee, [May 10-June 3, 1920]. (U.S. 66th Congress, 2d sess.) v 3 1429p tables '20 Apply to Congressmen

See also United States-Indian affairs office

Bibliography

• United States. Supt. of doc. Indians, including United States government publications pertaining to mounds and antiquities; publications for sale by the superintendent of documents. (Price list 24, 6th ed.) 21p Ja 21

Indians-Continued

Laws

New Mexico—Memorializing and requesting Congress of the United States to pass leg-islation defining the legal status of the Pueblo Indians in the state of New Mexi-co. (J. Mem. no. 1, Laws 1920)

Legislation, Proposed

Legislation, Proposed

Decker, G. P. Force bill for Indians. 8p D
'20 G. P. Decker, 721 Powers bidg., Rochester, N.Y.

United States. House. Com. on appropriations. Indian appropriation bill, 1922: hearing before subcommittee in charge of the Indian appropriation bill for 1922, [December 15-21, 1920]. (U.S. 66th Congress, 3d sess.)
533p tables '21 Apply to Congress, 3d sess.)

United States. House. Com. on Indian affairs. Reorganizing the Indian service: report [to accompany H. R. 15663]. (U.S. 66th Congress, 3d sess., H. rept. no. 1189) 7p '21 Apply to Congressmen

United States. House. Com. on Indian affairs. Reorganizing the Indian service: report [to accompany H. R. 15876]. (U.S. 66th Congress, 3d sess., H. rept. no. 1228) 7p '21 Apply to Congressmen

United States. Senate. Com. on Indian af-

Apply to Congressmen

• United States. Senate. Com. on Indian affairs. Osage extension: hearings on S. 4039, a bill to amend section 3 of the act of Congress of June 28, 1906, entitled "An act for the division of the lands and funds of the Osage Indians in Oklahoma, and for other purposes," [December 17, 1920-January 5, 1921]. (U.S. 66th Congress, 3d sess.) 2pts 137p tables '20-'21 Apply to Congressmen

Indo-China For this of the first of the fi

Industrial accidents. See Accidents, Industrial Industrial agreements. See Trade agreements Industrial arbitration and conciliation. bitration and Conciliation, Industrial

Industrial art Art in industry. S J p 10-11 Je '20 Sigma. Czecho-Slovak Trade

Influence of art on commerce. Arthur Finch. Financial R of Rs 15:326-51 S '20

Industrial boards and commissions
The Monthly Labor Review regularly contains a section on What state labor bureaus are doing.

forth Dakota. Industrial comm. North Da-kota industrial program: a report on the organization and progress of the North Da-kota state industries, and the administra-tion of related laws, protecting and pro-moting agriculture and other industries in the state, enacted and established by the 16th session of the North Dakota legis-lative assembly. 94p tables My 1 '20 Comr. of immigration * North Dakota. of immigration

Issued also as Public ownership league of America bulletin 15.

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the Industrial commission. Arch Mandel. 33p

Governors' messages, 1921

Arizona—Gov. Campbell recommends the creation of a state industrial department under an industrial commissioner.

Michigan—Gov. Groesbeck recommends the consolidation of the various labor activities under an industrial and labor department.

lew York—Gov. Miller recommends that a single headed department be created to have charge of all matters of administration and that a board of three be attached to the department to discharge exclusively quasi-judicial and legislative functions. New York-

Arizona-Act in relation to industry; creating an Industrial commission. (Ch. 103, Laws 1921)

rkansas—Act to amend sections 8 and 9 of act no. 191 of the Acts of 1915, as amended by act no. 275 of the Acts of 1919. (No. 140, Acts 1921) Arkansas-

Provides that the Industrial commission shall consist of one woman and one man representative of the employers and one woman and one man representative of the employees, one woman and one man member to be appointed by the governor and one woman and one man by the Commissioner of labor and statistics.

sioner of labor and statistics.

Minnesota—Act creating the industrial commission of Minnesota, defining its powers and duties, fixing the salaries of its members and providing for their removal, and continuing the Department of labor and industries under the control of said commission, abolishing the office of labor commissioner, the State board of arbitration. (Ch. 81 J. 1988 1921)

sioner, the State board of arbitration. (Ch. 181, Laws 1921)
Texas—An act providing for appointment by the governor of an industrial commission, composed of five members, to hear and make reports on controversies between employers and employees. . . (H. B. 36, (Ch. 42, Laws 3d called session 1920)

Periodicals

abor and Industries: bulletin of current activities of the [Massachusetts] department of labor and industries is a new serial publication. V. 1, no. 1 is dated June, 1920. Labor

Reports

Reports

* Rhode Island. Comr. of labor. Report of commissioner of labor made to the General assembly for the years 1916-1917-1918-1919.

387p tables charts '21
Contents: Coal report of the Commission on living costs; Food report of the Commission on living costs; Food report, 1915-1919, commissioner of labor; Union wage earners, 1916-1919; Directory of trade unions; Rates of wages and hours of labor, 1915-1919; Free employment offices, 1916-1919; Placement of discharged soldiers and sailors; Workmen's compensation; Strikes, 1916-1919; Some aspects of the population of Providence; First annual report of the State labor board.

* Wyoming. Dept. of labor and statistics. 1st biennial report of commissioner of labor and statistics, for the years 1917 and 1918.

51p '19?

Industrial clinics
† Collis, E. L., ed. Industrial clinic; a handbook dealing with health in work. (Modern clinic manuals) 239p bibl il tables chart \$3.50 '20 Wood

\$3.50 '20 Wood
Contents: Medical examination of the worker, by W. F. Dearden; Choosing the worker, by B. Muscio; Industrial efficiency and fatigue, by H. M. Vernon; Hygiene of working conditions, by Alfred Greenwood; Hygiene of the individual, by Lucy Cripps; Food values in relation to occupation, by Leonard Hill; "Food at the works", by M. J. Hall; Ambulance room, by J. F. O'Brien; Industrial employment of women, by H. B. Adamson. Adamson.

Adamson.
Industrial clinics in general hospitals. Wade
Wright. Modern Hospital 15:506-8 D '20
Read before the 22d annual convention
of the American hospital association, Montreal, Can., Oct. 4-8, 1920.

Industrial conditions

Roberts, G. E. Equilibrium in industry. 15p '20 Nat. city bank of N.Y., 55 Wall st —Same under title: Law and equilibrium in industry and its significance for the present business situation. Econ World n s 21:

Address as president of the American statistical association, annual meeting, At-lantic City, N.J., Dec. 29, 1920. Industrial councils. See Industrial representa-

Industrial courts. See Arbitration and conciliation, Industrial

Industrial cripples

Rehabilitation

Industrial rehabilitation. L. H. Carrls. Vocational Summary 3:205-8 Ap '21
Paper read before the National society for vocational education at its meeting in Minneapolis.

Minneapolis.
Industrial training of disabled men in the United Kingdom. tables Internat Labour R 2:247-60 My '21
Reclamation of the disabled. A. J. Collis. bibl tables In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 408-38 '21
Rehabilitation of industrial cripples. H. E. Mock. In New York (state). Industrial comm. Proceedings of the fifth industrial safety congress of New York state, 1920, p 95-100 '21
Rehabilitation of the handicapped. tables Wis Educ Horizon v 3 no 4 31p Ja '21
Chapter XVIII of Continuation schools of Wisconsin: vocational school survey, in preparation by the Wisconsin state board of education.

education.

of education.

Report of activities of Bureau of rehabilitation to January 1, 1921. il Pa Dept Labor and Industry Bul v 8 no 2 30p '21
Salvaging humanity a social necessity: increasing emphasis must mark the responsibility of society to the individual. J. P. Munroe. il Nation's Health 3:383-6 Jl '21
United States. Bur. of labor statistics. Vocational rehabilitation for persons disabled in industry or otherwise. L. S. Hawkins. 8p '20

8p '20
United States. Fed. bd. for vocational educ. Industrial rehabilitation: a statement of policies to be observed in the administration of the industrial rehabilitation act. (Bul. no. 57, Industrial rehabilitation ser. no. 1) 48p table S '20

United States. Fed. bd. for vocational educ. Industrial rehabilitation: general administration and procedure. (Bul. no. 64, Industrial rehabilitation ser. no. 2) 52p Mr '21

Governors' messages, 1921

Colorado—Gov. Shoup recommends appro-priations for work to be carried on under the provisions of the federal industrial re-habilitation act.

Idaho—Gov. Davis recommends that funds be provided to meet the federal appropria-tion for vocational rehabilitation of work-men injured in industry.

Iowa—Gov. Kendall recommends necessary legislation to carry out provisions of federal industrial rehabilitation act.

South Dakota-Gov. McMaster urges suitable provision for rehabilitation of persons disabled in industry.

West Virginia—Gov. Cornwell recommends an emergency appropriation of \$4000 for the rehabilitation of persons disabled in injury.

Arizona—Act to provide for the acceptance of the benefits of an act passed by the Senate and House of Representatives of the United States of America in Congress assembled to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise. (Ch. 78, Laws 1921)

California—Act to provide for the acceptance of the provisions and benefits of an act passed by the Senate and House of representatives of the United States of America, in Congress assembled, to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise. (Ch. 758, Laws 1921)

laho—Act to provide for the acceptance of the benefits of an act passed by the Senate and House of representatives of the United States of America in Congress assembled Idahoto provide for the promotion of vocational

to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise. (Ch. 44, Laws 1921) Indiana—Act to provide for the acceptance of the benefits of an act passed by the Senate and House of representatives of the United States of America in Congress assembled to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise. (Ch. 204, Laws 1921) 1921)

in industry or otherwise. (Ch. 204, Laws 1921)

Michigan—Act to accept the requirements and benefits of an act of the sixty-sixth Congress of the United States, approved June two, nineteen twenty, or public number two hundred thirty-six, entitled "An act to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise and their return to civil employment". (No. 211, P.A. 1921)

Missouri—Act to accept the requirements and benefits of an act of the Congress of the United States approved June 2, 1920, relating to vocational rehabilitation of persons disabled in industry or otherwise. (H.B. 494, Laws 1921)

New Mexico—Act accepting certain federal vocational rehabilitation legislation and providing for administration of such accepted legislation. (H.B. 161, Laws 1921)

North Carolina—Act to provide for the maintenance of persons who go into training under the federal industrial rehabilitation act. (Ch. 172, P.L. 1921)

Ohio—Act to provide for the acceptance of the benefits of an act passed by the Senate and House of representatives of the United States of America in Congress assembled to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise. (H.B. 218, Laws 1921)

Pennsylvania—Act of Congress of June 2,

assembled to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise. (H.B. 218, Laws 1921)
Pennsylvania—Act of Congress of June 2, 1920, relating to vocational rehabilitation was accepted and the Bureau of rehabilitation of the Department of labor and industry, and the State board of education, were given power to do the work along this line required by the act of Congress. (No. 4, Laws 1921)
Rhode Island—Act providing for vocational rehabilitation of persons disabled in industry or otherwise and their return to civil employment. (Ch. 2031, ch. 2033, P.L. 1921)
Utah—Act to accept the benefits of an act passed by the Senate and House of representatives of the United States of America in Congress assembled to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise and their return to civil employment, approved June 2, 1920. (Ch. 97, Laws 1921)
Virginia. Industrial comm. Workmen's com-

proved June 2, 1320. (Ch. 97, Laws 1321) irginia. Industrial comm. Workmen's compensation law as amended by the 1920 session of the General assembly, amendments to become effective July 1, 1920, and the vocational rehabilitation law. 34p '20 Virginia.

Wisconsin—Provides for the vocational re-habilitation of physically handlcapped per-sons in accordance with the federal act of 1920. (Ch. 534, Laws 1921)

Wyoming—Act to provide for the acceptance of the benefits of an act passed by the Senate and House of representatives of the United States of America in Congress assembled to provide for the promotion of vocational rehabilitation of personalisabled in industry or otherwise. (Ch. 109, Laws 1921)

Wyoming-Act to provide vocational training and rehabilitation for persons disabled in industry or otherwise, and for other pur-poses. (Ch. 110, Laws 1921)

Legislation, Proposed

Bill proposed for cooperation by all states under the new federal law for the rehabili-tation of industrial cripples. Frederick Mac-Kenzle. Am Labor Leg R 10:246-9 D '20

 Industrial democracy
 † Cole, M. I. Control of industry. (Labour booklets no. 4) 12p 6d '21 Labour pub. co.

Industrial democracy—Continued

Democracy as applied to industry, by G. W. Dyer; Industrial democracy: its results, by H. R. Fitzgerald. Cotton 84:756-60 Ag '20 Democracy in industry. In Warne, F. J. Workers at war, p 200-9 '20

Democracy in industry: a plea for industrial self-government. G. D. H. Cole. In Alden, Percy and others. Labour and industry, p 59-81 '20

Democratisation of industry. In Internat. labour office. Enquiry into production: 1, Introductory memorandum, p 89-97 '20

Douglas, C. H. Credit-power and democracy, with a draft scheme for the mining industry; with a commentary on the included scheme, by A. R. Orage. 212p *7s 6d '20 Palmer

scheme, by A. R. Orage. 212p *7s 6d '20 Palmer
Industrial democracy. In Shefferman, N. W. Employment methods, p 440-58 '20
Industrial democracy. bibl In Watts, Frank. Introduction to the psychological problems of industry, p 219-24 '21
Industrial democracy. Jerome Dowd. Am J Soc 26:581-7 Mr '21
Industrial democracy. John Leitch. In Crowther, Samuel, ed. Book of business, v 5, p 90-104 '20
Industrial democracy. John Leitch. In New York state bankers' assn. Proceedings, 1920, p 48-66 '20
Industrial democracy votes itself lower wages: southern cotton plant [Riverside and Dan river cotton mills, inc.] employes recognize the existing business slump and voluntarily agree to a twenty-five per cent reduction of pay; altered schedule effected without stoppage of work marks successful venture in employe self-management. Annalist 16:682 N 29 '20
Industrial democracy vs. the better boss. J.

Industrial democracy vs. the better boss. J. C. Lawrence. Administration 1:337-40 Mr '21

abour Overseas publishes notes and brief articles on industrial democracy in various countries.

countries.

Myers, James. Religion in industry. (Church league for industrial democracy bul. no. 17) 15p '21 R. W. Hogue, exec. sec., Church league for industrial democracy, 6335 Ross st, Philadelphia, Pa.

Includes a discussion of industrial representation plan of Dutchess bleachery, inc., Wappingers Falis, N.Y.

New trade unionism: launching the London guild of builders. Malcolm Sparks. Associated Gen Contractors Bul p 17-18 D '20

Partnership in industry, by P. H. Callahan; Worker's share in industry; with discussion, by J. A. Voll. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 251-64 '20

Selling democracy to the workers: manage-

Selling democracy to the workers: management [Rockland finishing co., Garnerville, N.Y.] uses modern publicity methods to show employes the soundness of partnership plan; hold monthly mass meetings and issue publication. il Textile World 59:1839+Mr 12 '21

Industrial education

Analyzing industrial educational requirements, by E. K. Strong, jr.; Training shop employees, by J. J. Garvey. *In* Soc. of industrial engineers. Industrial education, p 75-82, 85-91 Ja '21

† Douglas, P. H. American apprenticeship and industrial education. (Columbia univ. studies in history, econ. and pub. law v. 95, no. 2) 348p tables \$3.50 '21 Longmans

Economic waste due to relations between foremen and employes. Whiting Williams. Pa Dept Labor and Industry Bul v 7 no 4 p 32-8 '20

Education: Japan; improvement in the system of technical education. Daily Intelligence p 12-13 Ap '21

Entrance of industry into education. J. R. Withrow. Educ R 61:369-80 My '21

Illinois. Bd. for vocational educ. Types of courses in industrial education. (Bui. no. 12) 7p Ag '19

Industrial education. bibl In Watts, Frank. Introduction to the psychological problems of industry, p 225-32 '21 Industrial training. C. T. Clayton. In Shefferman, N. W. Employment methods,

ferman, N p 469-90 '20

ferman, N. W. Employment methods, p 469-90 '20

Kansas. Dept. of educ. Course of study for high schools: pt. 9, Industrial subjects; prepared. 1917, revised, 1919. 56p '19

Kelly, R. W. Training industrial workers. 437p bibl tables charts \$5 '20 Ronald

Levitas, Arnold. Opportunities for industrial development. 7p '20 Arnold Levitas, Mount Hope pub. school, Tremont and Anthony avs, N.Y.

Minnesota. Univ. Gen. ext. div. Organization of evening vocational classes. A. F. Payne. 12p O '20 Minneapolis

National assn. of manufacturers. Report of Committee on industrial education, presented at the 25th annual meeting, New York, May, 1920. H. E. Miles, chm. 48p charts '20 30 Church st. N.Y.

Pennsylvania. Dept. of pub. instruction. Recommendations for industrial education at Bradford, Penna., February 4, 1919. 16p il chart My 15 '19 Bradford bd. of commerce [Report of] Committee on executive training; with discussion. charts In Nat. assn. of corp. schools, 8th annual proceedings, 1920, p 767-93 '20

Training as a factor in reducing labor cost: how instructing the worker enhances his skill, increases production and lowers manufacturing costs. J. F. Johnson. ii charts Management Engineering 1:5-9 Jl '21

See also subhead Training under: Fore-man; Printing industry

Bibliography

Engineering found. Industrial education and training: Partial list of books and articles in Engineering societies library, comp. by H. W. Craver; Unclassified partial list of books, reports and articles in New York public library, Division of economics, comp. by A. D. Flinn. 8+19p (Mim.) My 21 '21 29 W. 39th st, N.Y.

Conferences

National assn. of corp. schools. 8th annual proceedings, addresses, reports, bibliographies and discussions, New York, N.Y., May 31-June 4, 1920. 822p bibl tables charts \$15 to non-members '20 Lee Galloway, sec., Itoom 834, 15th st and Irving pl, N.Y. Society of industrial engineers. Industrial education: complete report of the proceedings of the fall national convention at Pittsburgh, November 10-12, 1920. (Pub. v. 4, no. 1) 245p tables charts \$2 Ja '21 G. C. Dent, business mgr., 327 S. La Salle st, Chicago, III.

Statistics

United States. Bur. of educ. Agricultural and mechanical colleges, including statistics for 1917-18. W. C. John. (Bul. 1920, no. 8) 80p tables '20 Agricultural

Teachers

• United States. Bur. of educ. Examples of good teaching in industrial education. W. T. Bawden. (Industrial educ. circ. no. 6) 11p table Ji '20

Report of a conference of specialists in industrial education, called by the United States commissioner of education, Chicago, Feb. 18, 1920.

Training

Evening course for the training of trade teachers. C. L. Jacobs. Educ Administration & Supervision 7:28-38 Ja '21 United States. Bur. of educ. Progress in the preparation of industrial teachers. W. T. Bawden. (Industrial educ. circ. no. 5) 28p diag Jl '20

Report of a conference of men from institutions in the Mississippi valley engaged in training teachers of the manual arts and industrial education, called by the commis-

industrial education-Teachers-Training

sioner of education in response to a formal request made by representatives of the in-stitutions concerned, Cincinnati, O., Dec.

* United States. Fed. bd. for vocational educ.

4-6, 1920.

* United States. Fed. bd. for vocational educ. Instructor training: instructor-training courses for trade teachers and for foremen having an instructional responsibility. (Bul. no. 62, Trade and industrial ser. no. 18) 43p tables Je '21

Industrial efficiency
Fatigue and efficiency of smokers in a strenuous mental occupation. J. P. Baumberger and E. G. Martin. bibl tables charts J Ind Hygiene 2:207-14 O '20

Making time studies pay: time studies as an aid in setting rates are well known; but they have many other uses; in this article 18 betterments from time studies are discussed and the principles illustrated by specific examples. B. M. Maynard. il charts Factory 26:1178-83 My 15 '21

A measure of labor efficiency. In Price, C. W. and others. Working conditions, wages and profits. p 244-9 '20

The Monthly Labor Review regularly contains a section on Production and efficiency of labor.

labor.

Output of users and non-users of tobacco in

a strenuous physical occupation. J. P. Baumberger and others, tables chart J Ind Hygiene 3:1-10 My '21 Symposium: stop-watch time study; an indictment and a defense, F. B. Gilbreth and others. Taylor Soc Bul p 97-135 Je and others.

Industrial engineering
Industrial engineering: what it is. W. R.
Basset. tables In Crowther, Samuel, ed.
Book of business, v 4, p 163-82 '20
Industrial engineering as major profession:
the by-product of a Pittsburgh convention
devoting itself to industrial education in
the college and the shop. Iron Age 106:
1331-5 N 18 '20
† Korzbyski, Alfred. Manhood of humanity: the
science and art of human engineering. 264p
bibl \$3 '21 Dutton

Conferences

Conferences

† Society of industrial engineers. Industrial education: complete report of the proceedings of the fall national convention at Pittsburgh, November 10-12, 1920. (Pub. V. 4, no. 1) 245p tables charts \$2 Ja '21 G. C. Dent, business mgr., 327 S. La Salle st, Chicago, Ill.
† Society of industrial engineers. Industrial leadership: complete report of the proceedings of the spring national convention, Milwaukee, Wisconsin, April 27-29, 1921. (Pub. V. 4, no. 5) 389p tables charts diags \$2.50 pa \$2 Je '21 E. L. Ryerson, jr., sec., Joseph T. Ryerson & son, Chicago, Ill.

Courses of study

Existing courses in industrial engineering; with discussion. C. P. Bliss. charts In Soc. of industrial engineers. Industrial leadership, p 175-84 Je '21

Training

College training for industrial engineers, by F. V. Larkin; with discussion, by J. W. Roe. tables In Soc. of industrial engineers. Industrial education, p 48-63 Ja '21

Industrial education, p 48-63 Ja '21
Industrial fatigue
Discussion of Public health bulletin no. 106,
Comparison of an eight-hour plant and a
ten-hour plant, by A. H. Ryan; A reply to
Discussion of Public health bulletin no. 106,
Comparison of an eight-hour plant and a
ten-hour plant, by P. S. Florence, tables J
Ind Hygiene 2:466-85 Ap '21
Fatigue: an efficiency factor, table In Price,
C. W. and others, Working conditions,
wages and profits, p 25-37 '20
Fatigue study a problem in the home: the
"one best way" of performing work applies
to the home as well as to the factory.
Nation's Health 3:359-61 Je '21
Presented before the Society of indus-

trial engineers, Milwaukee, Wis., April 27, 1921.

1921.
Great Britain. Med. research council and Dept. of scientific and industrial research. Reports of the Industrial fatigue research board: no. 5, Fatigue and efficiency in the iron and steel industry. (Metal trades ser. no. 4) 99p il tables charts *3s *20 H. M. stationery office
Great Britain. Med. research could and Dept. of scientific and industrial research.

125 '21

Industrial efficiency and fatigue. H. M. Vernon. bibl tables chart In Collis, E. L., ed. Industrial clinic, p 51-74 '20
Industrial fatigue and inefficiency: muscular fatigue; mental fatigue. bibl charts. In Watts, Frank. Introduction to the psychological problems of industry, p 21-49 '21.

Influence of fatigue on health and longevity. H. M. Vernon, bibl tables J Ind Hygiene 3:93-8 Jl '21

Movement study; Fatigue study. bibl il tables In Myers, C. S. Mind and work, p 3-80 '20

National industrial conference bd. Unwarranted conclusions regarding the eight-hour and ten-hour workday: a critical review of a "Comparison of an eight-hour plant and a ten-hour plant", United States Public Health Bulletin no. 106. (Special rept. no. 14) 21p Ag '20 10 E. 39th st, N.Y.

Official American study of industrial fatigue.
P. S. Florence. Econ J 30:163-76 Je '20
Review of "Comparison of an eighthour plant and a ten-hour plant," United
States Public Health Bulletin, no. 106.

States Public Health Bulletin, no. 106.

Points in the detection of industrial fatigue and measures for its possible complete elimination. E. R. Hayhurst. J Ind Hygiene 2:255-8 N '20

Read before the section on physiology, 30th annual meeting of the Ohio academy of science, Columbus, O., May 14-15, 1920.

Practical methods of fatigue elimination, by F. G. Gilbreth; Fatigue due to noise, and methods of elimination, by H. J. Spooner; Importance of silence, by J. S. Hooghiemstra; Fatigue tests, by G. H. Shepard. In Soc. of industrial engineers, Industrial leadership. p 235-71 Je '21

Practical methods of reducing fatigue. F. B.

leadership. p 235-71 Je 21
Practical methods of reducing fatigue. F. B. Gilbreth and L. M. Gilbreth. Nat Safety N p 7 O 25 20
Abstract of an address delivered at the A. B. C. session of the 9th annual safety congress of the National safety council, Milwaukee, Sept. 28, 1920.

Minwatnee, Sept. 28, 132.
Shop standards and fatigue. B. J. Newman.
Modern Medicine 3:33-7 F '21
Read before the 9th annual safety congress, women in industry section, Milwaukee, Wis., Sept. 29, 1920.

Industrial fatigue -Continued

ndustrial fatigue—Continued

Shop standards and fatigue. B. J. Newman.

Nat Safety N p 7+ N 29 '20

Abstract of an address delivered before
the women in industry section of the 9th
annual safety congress of the National
safety council, Milwaukee, Sept. 30, 1920.

Shop standards and fatigue, by B. J. Newman; Practical methods of reducing fatigue,
by F. B. Gilbreth; with discussion. In Nat.
safety council. Proceedings, 1920, p 405-21

'20

Some phases of protein catabalian.

'20
Some phases of protein catabolism and fatlgue. E. L. Scott. bibl tables charts Pub Health Repts 35:2445-62 O 15 '20
—Same. (Reprint no. 617) 20p '20
Studies in industrial physiology: fatigue in relation to working capacity: 1, Comparison of an eight-hour plant and a ten-hour plant; a reply. Josephine Goldmark and M. D. Hopkins. J Ind Hygiene 2:348-51 D '20
See also Motion study

See also Motion study
Industrial hazards
Does the magnetic field constitute an industrial hazard? C. K. Drinker and R. M. Thomson. bibl il tables diags J Ind Hygiene 3:117-29 Ag '21
Hazards in the building industry and their protection: serious accidents, entailing loss of life, prevented if ordinary precautions are insisted upon at all times. P. C. Spence. Rec and Guide 107:233-4 F 19 '21
Hazards of swinging scaffolds. il Safety 8: 168-73 O '20
The obscure but most prolific hazard. H. W. Mowery. tables charts Safety Eng 51:183-4 Ap '21
United States. Pub. health service. Impor-

Ap '21

• United States. Pub. health service. Importance of tellurium as a health hazard in industry: a preliminary report. M. D. Shle and F. E. Deeds. (Reprint no. 590) 18p bibl '20

• Unit Health Bents 35.939-54 Ap 16 '20

Same. Pub Health Repts 35:939-54 Ap 16 '20 See also Dust; also subhead Hazards under: Cement industry; Coal mines; Electric railroads; Electrical industries; Gas industry; Mines and mining; Power plants; Quarries and quarrying; Railroads; Rubber industry; Tanning industry; Telephone

Laws

Netherlands, act: hours of work and dangerous trades; act providing for the regulation of hours of labour and for the prohibition in certain cases of work in dangerous trades; dated 1st November, 1919 (Staatsblad no. 624). Internat Labour Office Leg Ser 1919 Neth. 1 32p 6d '19

Industrial housing. See Housing, Industrial

Industrial hygiene

Athletics as a means of promoting health in industry. M. S. Bloom. In New York (state). Industrial comm. Proceedings of the fifth industrial safety congress of New York state, 1920, p 100-3 '21

**Canada. Honorary advisory council for scientific and industrial research. Survey of general conditions of industrial hygiene in Toronto. (Rept. no. 7) 23p tables charts '21

Case for pithead baths in Great Britain. W. E. Cossons. tables J Ind Hygiene 2:241-6 N '20

E. Cossons. tables J Ind Hygiene 2:241-6 N '20
† Collis, E. L. and Greenwood, Major. Health of the industrial worker. 450p bibl il tables diags charts 30s '21 Churchill Contains a chapter on Reclamation of the disabled, by A. J. Collis.

Commission on unhealthy processes. In Internat. labor conference. League of nations: International labor conference, 1919, p 251-3 '20

Dally Intelligence, published by the International labour office, contains notes and brief articles on industrial hygiene and work accidents in various countries. Health and industry. tables In Parsons, F. W. American business methods, p 82-116 '21 Health in industry and efficient production: to reach the people and educate them in means of prevention is our problem. S. D. Hubbard. il Nation's Health 3:312-15 My

Health in mercantile establishments: 3, Common sanitary defects in stores. A. B. Emmons. Il J Ind Hygiene 3:29-36 My '21
Hygiene in our industries. Travelers Standard 9:83-90 My '21
Hygiene of working conditions. Alfred Greenwood. bibl il In Collis, E. L., ed. Industrial clinic, p 76-116 '20
Industrial health: its value in public health service. E. L. Collis. tables charts Internat J Pub Health 2:123-39 Mr '21
Industrial health education: a means and an end. Jules Schevitz. Am J Pub Health 10: 780-2 O '20
Read before industrial hygiene section, American public health association, San

780-2 O '20
Read before industrial hygiene section,
American public health association, San
Francisco, Sept. 15, 1920.
Industrial hygiene. Travelers Standard 8:22235 N '20
Industrial hygiene. L. I. Harris. il table In
Park, W. H., ed. Public health and hygiene, p 602-67 '21
Industrial medical service; Women and industry; Children and industry, tables maps
(Cleveland [O.] hospital council. Cleveland
hospital and health survey, pt. 7) 525-639p
'21

Industrial sanitation. W. N. Fitch. Safety Eng 40:163-8 O '20 Industrial sanitation; with discussion. W. N. Fitch. il In Nat. safety council. Proceedings, 1920, p 1157-70 '20 Industrial sanitation affects public health.

ndustrial sanitation affects public health. S. D. Hubbard. il Nation's Health 3:415-19 Jl '21

J1 '21

National industrial conference bd. Health service in industry. (Research rept. no. 34) 61p it tables \$1 Ja '21 10 E. 39th st, N.Y.

New York (city). Dept. of health. Bur. of pub. health educ. First aid to the industrial worker. S. D. Hubbard. Keep well leaflet no. 19) 43p it tables '21? 505 Pearl st Preliminary study of the physiological effects of high temperatures and high humidities in metal mines. R. R. Sayers. tables Pub Health Repts 36:116-29 Ja 28 '21

Price, C. W. and others. Working conditions, wages and profits. 254p it tables charts *\$3 '20 Shaw

Contents: The well-being of employees; Paying employees; Labor turnover and costs.

costs.

costs.

Ten years of industrial sanitary self control: tenth annual report of the Joint board of sanitary control in the cloak, suit and skirt and dress and waist industries, New York. G. M. Price. 63p il charts '21 George M. Price, dir., Joint bd. of sanitary control, Union health center bldg., 131 E. 17th st, N.Y.

Work of the [N.Y. city] division of industrial hygiene during 1920. S. D. Hubbard. tables N Y City Dept Health Mo Bul 11: 37-40 F '21

See also Seats for employees

elaware—Act to amend chapter 231, volume 29, Laws of Delaware, relative to protection of public health and welfare, by establishing certain sanitary regulations for the protection of females employed in the state of Delaware. (Ch. 187, Laws 1921)

Legislation

Safety and health. In Commons, J. R. and Andrews, J. B. Principles of labor legislation, p 323-82 '20

Regulations

Norway, regulations: factory hygiene; royal decree issuing more stringent regulations and rules for cleanliness in metal grinding works and special departments for metal grinding in other undertakings where the work is carried out by permanent grinders; dated 29th October, 1920. Internat Labour Office Leg Ser 1920 Nor. 4-22 7p 2d '21

Industrial management ringustriai management f Commons, J. R. and others. Industrial gov-ernment. 425p *\$3 '21 Macmillan Record of observations in 30 manufactur-ing and mercantile establishments.

Industrial managament—Continued
Cross section of industrial control. J. R.
Commons. Administration 1:145-50 F '21
Gantt, H. L. Industrial leadership. 128p \$1
'21 Assn. pr.

Addresses delivered in the Page lecture series, 1915, before the senior class of the Sheffield scientific school, Yale university.
Greatest of all industrial problems: the management of labour; Stuart Mill and Karl Marx. table charts In Sundt, Einar. Imagination, labour, civilization, p 309-83 '20
† Herford, R. O. and others. Outlines of industrial administration, based on a course of lectures given at Sheffield university. 122p il plans 6s '20 Pitman
Human element in industry. E. B. Voysey. In Alden, Percy and others. Labour and industry, p 113-29 '20
Jones, E. D. Industrial leadership and executive ability: lessons to be drawn from the history of war, science and statecraft. (Industrial management lib.) 275p \$2 '20 Engineering Magazine co.
Formerly published under the title, "The Business Administrator".

*Laughlin, J. L. Labor and wages: management. (Tracts for the times 2) 12p '20 Natassn. of manufacturers, 30 Church st, N.Y. Reprinted from National industrial conference board report of European commission.

† Lawson, F. M. Industrial control: the application to industry of direction, control and light. 130p il table charts &s 6d '20 Pitman

Contents: Introducing certain definitions or a control control of the contents.

Contents: Introducing certain definitions, axioms and laws governing all direction and control; Methods of charting to co-ordinate direction and control; Direction and control for unassembled manufactures by exposed records; Direction and control for assembled manufactures by exposed records: balancing; Direction and control for miscellaneous manufactures; planning and storekeeping; Direction and control of finance by exposed records. records.

records.

ee, John. Management: a study of industrial organization. 125p *5s '21 Pitman
Contents: Industrial control; Functional
management; Co-ordinate managements;
Directive management; Immediate supervision; Training and scientific management;
Promotion and discipline; Theories of
wages; Welfare methods; Works committees and Whitley councils; Evolution of
management. management.

management.

Morale: the secret of industrial success. H. P.

Weaver. Cotton 85:159-62 Ja '21

Pierce-arrow motor car company institutes a
"planning staff". W. M. Ladd. Nat Assn
Corp Training Bul 8:23-7 Ja '21

St Bride printing school winter lectures, 192021: increased production with lessened fatigue, J. F. Butterworth. Caxton M 22:104956-L. D '20

21: increased production with lessened fatigue. J. F. Butterworth. Caxton M 22:1049-50+D '20

* Smyth, W. H. Social universals. (Technocracy, 1st and 2d ser.) 66p '20 William H. Smyth, Fernwald, Berkeley, Cal.

† Wera, Eugene. Human engineering; a study of the management of human forces in industry. 378p bibl *\$3.50 '21 Appleton Contents: Psychological evolution of industry; The outlook; Elements of human engineering; Applied human engineering. What is management in industry: placing the blame and fixing responsibility. C. E. Knoeppel. tables chart Management Engineering 1:23-8 Jl '21

*Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Labor audit. (Circ. special no.2-A) 14p tables (Mim.) O 25 '20 Madison

Madison
Wisconsin. Univ. Ext. div. Bur. of commercial
and industrial relations. Labor policy and
the labor audit. (Circ. no. 2) 13p (Min.)
Ag 30 '20 Madison
See also Waste in industry

Training

Training foundry executives; with discussion. B. W. Benedict and R. E. Kennedy, il diag chart In Am. foundrymen's assn. Transactions, 1920, p 148-66 '21

Industrial medicine and surgery
The ambulance room. J. F. O'Brien. il In
Collis, E. L., ed. Industrial clinic, p 188208 '20

Collis, E. L., ed. Industrial clinic, p 188-208 '20

Application of industrial medicine and health conservation in the development of mine labor efficiency. A. L. Murray. In Am. mining congress. Report of the proceedings, 1920, p 323-33 Ap '21

Doctor and patient vs. employer and employee, by C. C. Burlingame; Prevention and reclamation, by H. E. Mock; Future of industrial medicine in a labor policy, by O. P. Geier; Industrial surgery, by W. O. Sherman; Fractures incident to occupation, by J. J. Moorhead; Fundamental requirements for successful medical work in industry, by W. A. Sawyer; Medical service in public utilities, by C. H. Lemon; with discussion. In Nat. safety council. Proceedings, 1920, p 85-134, 146-63, 1065-73 '20

Fundamental requirements for successful medical work in industry, by W. A. Sawyer; Industrial surgery as a specialty, by William O'Neill. Modern Mcdicine p 23-6, 29-30 Ja '21

Papers read before meetings of the Ameraton association of industrial surgery as industrial surgery as a specialty.

Papers read before meetings of the American association of industrial physicians and surgeons, Milwaukee, Wis., Sept. 29, 1920.

Future of industrial medicine as a labor policy. O. P. Geier. Modern Medicine 2:794-6 D'20; Same. Safety 8:151-8 O'20
Read before the joint session of the American association of industrial physicians and surgeons, and the health section of the National safety council, Milwaukee, Wis., Sept. 29, 1920.
Health in mercantile establishments: 1, The general principles of store medical service. A. B. Emmons. tables J Ind Hygiene 2: 233-7 N'20
Health in mercantile establishments: 2, Medical records. A. B. Emmons. bibl il J Ind Hygiene 2:279-85 D'20
Health work in five industrial plants. A. E. Shipley. tables Nation's Health 3:411-14 Jl'21
Hospital of a great manufacturing plant.

'21

Hospital of a great manufacturing plant.
A. W. McNeil. il Trained Nurse and Hospital R 65:124-6 Ag '20

How the factory nurse helps the employment manager: when the medical department keeps tabs for the employment department on absentees and exits, two birds are being killed with one stone. S. N. Comly. il Factory 25:694-5 S 1 '20

Ideals in the organization of an industrial medical service. E. R. Hayhurst. Am J. Pub. Health 10:715 S '20

Industrial medicine and the immigrant. M. M. Davis, jr., and Linda James. bibl tables J. Ind. Hygiene 2:397-422 Mr '21

A portion of this material appears as a chapter in the book on Immigrant health and the community, by Michael M. Davis, jr., published by Harper as one of the Americanization studies series.

Industrial medicine as related to efficiency. J. A. Turner. Modern Medicine 2:668-71 O '20

The industrial physician and the qualifications essentics' to series.

J. A. Turner. Modern Medicine 2:668-71 O '20
The industrial physician and the qualifications essential to his success. W. J. McConnell. bibl J Ind Hyglene 3:130-4 Ag '21
The industrial physician as an educational factor; with discussion. Thomas Darlington. In Soc. of industrial engineers. Industrial education, p 211-20 Ja '21
Medical department. ii In Shefferman, N. W. Employment methods, p 384-401 '20
The medical department in industry: employees are entitled to the best possible service, but the profit that accrues is mutual. M. Z. Westervelt. il Nation's Health 3:457-61 Ag '21
Medical service in industry. Chamber Commerce J (London) 41:382-3 Je 10 '21
Medical service in industry. Chamber Commerce J (London) 41:382-3 Je 10 '21
Medical unit of a factory. Rudolf Rapp. N Y City Dept Health Mo Bul 10:187-9 Ag '20
Medical work and hospitals [General electric co.]. il tables In Ripley, C. M. Life in a large manufacturing plant, p 64-78 '19

Industrial medicine and surgery—Continued
† National industrial conference bd. Cost of
health service in industry. (Research rept.
no. 37) 33p tables chart \$1 My '21 10 E.
39th st, N.Y.
Contents: Scope of present investigation;
Cost of health service; Staff organization;
Equipment; Scope of work of industrial
medical departments.

Cost of health service; Staff organization; Equipment; Scope of work of industrial medical departments.

New York (city). Dept. of health. Industrial medicine. S. D. Hubbard. (Reprint ser. no. 91) 10p Ag 14 '20 505 Pearl st

Read before the Academy of pathological science, New York, April 23, 1920. Reprinted from the New York Medical Journal, Aug. 14, 1920.

Origin and development of the factory medical service in Belgium. D. Gilbert and W. F. Dearden. J Ind Hygiene 2:353-60 F '21

Place of industrial medicine in medical science. Frank Shufflebotham. J Ind Hygiene 2:253-5 N '20

Address given at the industrial hygiene section of the International public health congress, Brussels, May 21, 1920.

Plant dispensaries and their equipment. C. D. Selby. Pa Dept Labor and Industry Bul v 7 no 4 p 234-43 '20

Putting a doctor on the payroll. In Price Coulities.

no 4 p 234-43 '20
Putting a doctor on the payroll. In Price,
C. W. and others. Working conditions,
wages and profits, p 47-57 '20
Review of the recent advances in industrial
medicine and surgery: proposed scheme of
application of these principles in a city of
small industries. J. E. M. Thompson. J
Ind Hygiene 2:219-23 O '20

Conferences

Pennsylvania. Dept. of labor and industry. Proceedings of the 9th conference of industrial physicians and surgeons, held at Harrisburg, September 22, 1919, 51p '20
Reprinted from the Pennsylvania Medical Journal, January, 1920.

† Belgium, orders: industrial medical service: eigium, orders: industrial medical service; royal order instituting an industrial med-ical service; dated 25th June, 1919 (Bulle-tin du Service Médical du Travail, 1920, p. 11). Internat Labour Office Leg Ser 1920 Bel. 1-3 5p 2d '20

Statistics

Utilisation of statistical methods in industrial preventive medicine. bibl tables In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 45-65 '21

Industrial nurses

ndustrial nurses
Development and present scope of industrial nursing in the United States. F. S. Wright. Internat J Pub Health 2:43-9 Ja '21
Industrial nurses. F. S. Wright. il Cotton 84:663-6 Jl '20
Industrial nurses in metal mining communities. George Martinson. Modern Medicine 3:186-7 Mr '21
—Same; with discussion. In Nat. safety council. Proceedings, 1920, p 767-77 '20
Industrial nursing: 2, The factory unit. C. R. Kefauver. Trained Nurse & Hospital R 66: 113-16 F '21

Industrial nursing: 2, The factory unit. C. R. Kefauver. Trained Nurse & Hospital R 66: 113-16 F '21

Nurse in industry. Harriet Bailey. bibl Internat J Pub Health 2:212-16 Mr '21

Relation of industrial nurse to employment manager. Elizabeth Ross. Pub Health Nurse 12:948-50 N '20

Visiting nurse. Il In Shefferman, N. W. Employment methods, p 503-7 '20

Conferences

Institute for industrial nurses [New Haven, Conn.]. M. G. Hills. Pub Health Nurse p 33-4 Ja '21

Industrial poisons
Trinitrotoluene as an industrial poison. Alice
Hamilton. bibl table J Ind Hygiene 3:102-16

Ji '21 United States. Bur. of labor statistics. Industrial poisoning in making coal-tar dyes and dye intermediates. Alice Hamilton. (Bul. no. 280, Industrial accidents and hygiene ser.) 87p tables chart Ap '21

* United States. Pub. health service. Trinitro-toluene poisoning: its nature, diagnosis, and prevention, by Carl Voegtlin and others; Toxic action of "parazol", by Carl Voegtlin and others; Mercury fulminate as a skin irritant, by A. E. Livingston. (Hygienic laboratory bul. no. 126) 216p bib il tables charts '20

See also Aniline poisoning; soning; Carbon monoxide popolsoning; Lead poisoning g; Benzol poi-poisoning; Gas

soning; Carbon monoxide poisoning; Gas poisoning; Lead poisoning; Gas poisoning; Lead poisoning; Gas poisoning; Lead poisoning; Lead poisoning; Industrial problems

† Alden, Percy and others. Labour and industry: a series of lectures. (Manchester univ. pub. no. 137) 294p tables charts 12s 6d '20 Univ. of Manchester pr. Lectures delivered in the Department of industrial administration in the College of technology, Manchester, during the session 1919-20.

† Askwith, Lord. Industrial problems and disputes. 494p *21s '20 Murray

* Basset, W. R. Choosing a labor policy. 16p '20? Miller, Franklin, Basset & co., 347 Madison av, N.Y.

Reprinted from Printers' Ink.

Bureau of applied econ., inc. Industrial relations and conditions: a compilation of recent industrial conferences, labor and industrial programs, conciliation and arbitration laws, and related topics in the United States and foreign countries. 720p (Mim.) \$100 '20 Washington, D.C.

† Burns, C. D. Government and industry. 315p tables *16s '21 Allen

Contents: Distinction between government and industry; Non-governmental organization of industry; Hours and conditions of labour; The state and the wages system; Unemployment; Commerce and finance; Communal enterprise; War controls and experiments; Foreign trade; International trade; The state and economic life.

Casson, H. N. Labour troubles, and how to prevent them. 208p table *10s '20 Efficiency Magazine

Class war or class co-operation. Felix Adler.

Magazine
Class war or class co-operation. Felix Adler.
Standard 3:150-6 Ja '21
Address before the New York society for
ethical culture, Nov. 14, 1920.
† Gollancz, Victor. Industrial ideals. (World
of to-day no. 5) 63p 2s 6d '20 Oxford univ.

of to-day no. 5) 63p 2s 6d '20 Oxford univ. pr.

Contents: Noblesse oblige; Social reform, 1; Socialism in general: State socialism; Syndicalism; Guild socialism; Guild society; Soviet system; English socialism and the Russian revolution; Criticism of socialism; Social reform, 2; Industrial peace; Profitsharing and Whitley councils.

Industrial output, prices and the real wages of workers. Econ World n s 20:656-7 N 6 '20

From the October "Monthly Review" of Barclay's bank, Ltd., London, Eng. Industrial policy of the world's Y. W. C. A. Internat Woman Suffrage N 15.58 Ja '21 Recommendations of the Industrial section of the Y. W. C. A. international commission, Champéry, Switzerland, June 2-10, 1920.

Kellor, F. A. Leaf from Lenin's policy on manpower: addressed to engineers. [11]p '20 Inter-racial council, 233 Broadway, N.Y.

N.Y.
Reprinted from Engineering NewsRecord, March 11, 1920.

Macara, C. W. In search of a peaceful world:
the practical views of a leader of industry.
3185 *6s '21 Sherratt

Macara, C. W. Social and industrial reform:
some international aspects. 8th ed enl
472p 8s 6d '20 Sherratt

472p 8s 6d '20 Sherratt
Negro and industrial peace. T. J. Woofter,
jr. Survey 45:420-1 D 18 '20
† Petter, E. W. Future of industry. 3d ed 16p
3d '20 Industrial league and council for the
improvement of relations between employers and employed, 82 Victoria st, London, S.W. 1
Lecture delivered at the Guildhall, Bath,
Dec. 1, 1920. Reprinted from the Western
Chronicic.

Industrial problems —Continued
Present industrial situation in the United
States. H. R. Seager. Survey 45:477-80 Ja

1 '21

Problem of permanent industrial peace, by Arthur Henderson; Same, by Harold Cox. Financial R of Rs 15:363-404 D '20

Record of the Young women's Christian associations' industrial activities. table Industry p 4-13 F 1 '21

Right to know the truth. Florence Kelley. In Nat. conference of social work. Proceedings, 1920, p 57-9 '20

Robbins, Hayes. Making of to-morrow: the art of industrial right living. 176p \$2 '20 Dutton

Dutton

Dutton

Contents: What is the matter with us; In pursuit of happiness; The human point of view; Trustees of prosperity; The human right of ownership; Capitalism on trial; New capitalism; As socialism sees itself; Socialism without socialism; Test of industrial democracy; When worst comes to worst; Things worth while; Personal equation in industry; Americanizing other people, and ourselves.

† Ryan, J. A. Social reconstruction. 242p

*\$2.50 '20 Macmillan

"Elaborates and interprets the program for reconstruction issued by the four Catholic bishops early in 1919."

Should the schools teach labor problems? J. M. Brewer. Educ R 61:399-409 My '21

Social politics and labor problems [Japan]. tables In Japan year book, 1920-21, p 290-306 '20

Solano, E. J., ed. Labour as an internation-

olano, E. J., ed. Labour as an international problem: a series of essays comprising a short history of the International labour organisation and a review of general industrial problems. 345p *18s '20 Mac-Solano, E. millan

Contents: Scope and purpose of international labour legislation, by G. N. Barnes: Historical significance of the International labour conference, by J. T. Shotwell; International trade unionism, by W. A. Appleton; Labour legislation in Japan, by Minoru Oka; Labour reforms in Belgium, by Emile Vandervelde; Practical problems of international labour legislation, by Sophy Sanger; Review of international labour legislation, by Arthur Fontaine; The Washington conference, 1919, by H. B. Butler; The task of the International labour sections of the peace treaty; Resolution passed at the Berne conference, 1906; Draft conventions and recommendations adopted by the International labour conference, Genoa, 1920; Member states and governing body of the International labour organisation.

† Webb, Sidney and Webb, Beatrice. Problems of modern industry. new ed 286p tables *7s 6d '20 Longmans

Reprint, with new preface, of 1902 edition.

Reprint, with new pretace, or 1902 edition.

Zimand, Savel. Modern social movements: descriptive summaries and bibliographies. 260p *\$1.50 '21 Wilson
Contents: Trade unionism; Cooperative movement; Proposed experiments in industrial democracy; co-partnership; national industrial councils; Plumb plan; Single tax; Socialism; Guild socialism; Syndicalism; Bolshevism; Anarchism.

See also Church and industrial problems:

See also Church and industrial problems; Labor problems

Industrial psychology

Link, H. C. Applications of psychology to industry. 335-46p bibl '20 Henry C. Link, U.S. rubber co., Box 606, New Haven, Conn. Reprinted from the Psychological Bulletin, October, 1920.

 Link, H. C. Further development of employment psychology. 306-9p table '21 Henry C. Link, U.S. rubber co., Box 606, New Haven, Conn.

Reprinted from Journal of Applied Psychology, December, 1920.

Link, H. C. New application of psychology to industry. 245-9p table '20 Henry C. Link,

U.S. rubber co., Box 606, New Haven,

Conn.
Reprinted from Journal of Applied Psychology, September, 1920.
Part of psychology and psychiatry in industry; with discussion. Robert Macdougall.
In Soc. of industrial engineers. Industrial education, p 190-210 Ja '21
Some psychological aspects of accident prevention; with discussion. D. H. Colcord.
In Nat. safety council. Proceedings, 1920, p 289-99 '20
Watts, Frank. Introduction to the psychological problems of industry. 240p bibl il tables charts *12s 6d '21 Allen

tables charts *12s 6d '21 Allen
Industrial relations

Australia. Advisory council of science and industry. Industrial co-operation in Australia. (Bul. no. 17) 64p '20

Bureau of applied econ., inc. Industrial relations and conditions: a compilation of recent industrial conferences, labor and industrial programs, conciliation and arbitration laws, and related topics in the United States and foreign countries. 720p (Mim.) \$100 '20 Washington, D.C.
Daily Intelligence, published by the International labour office, contains notes and brief articles on industrial relations in various countries.

countries.

Indiana. Univ. Dept. of vocational educ. Syllabus in industrial relations. (Bul. v. 18, ro. 12. Official ser.) 16n D '20 Bloomington Industrial morale. S. H. Schlichter. Q J Econ 35:36-60 N '20 Industrial relations. table In Parsons, F. W. American business methods, p 8-81 '21 Industrial relations. J. R. Commons. In Wisconsin state conference of social work. Proceedings, 1919, p 12-16 '20 Industrial relations at home and abroad. D. T. Farnham. Administration 1:351-7 Mr '21 Kyocho Kai or Harmoniana. * Indiana.

'21
Kyocho Kai or Harmonizing society [Japan]. Internat Labour R 1:189-96 Mr '21
Labour Overseas, in its geographical survey section, contains brief notes on industrial relations in various countries classified under the following headings: Employment and efficiency, laws and wages, disputes, democratisation of industry, public ownership, labour and socialist parties.

Linking up the worker with the finished product, by H. B. Bole; Same, by H. N. Clarke.

In Industrial relations assn. of Am. Annual convention, 1920, pt 1, Main sessions, p 39-50 '20

convention, 1920, pt 1, Main sessions, p 39-50 '20

Mellor, William. Direct action. (New era ser. v. 8) 156p *4s 6d '20 Parsons
Contents: What is direct action; An open war; What of democracy; "The community"; Some practical consequences; Sympathetic action and sabotage; Towards a general staff; Education and the class struggle; The approach.

* Merchants assn. of N.Y. Second report on industrial relations, March 9, 1921. 8p '21 Woolworth bldg., N.Y.
Modern industry and industrial peace, by James Lord; Social control of industrial warfare, by W. G. Merritt. In Am. mining congress. Report of the proceedings, 1920, p 279-88, 419-29 Ap '21

New basis for industrial corporations. G. R. S. Taylor. J Comparative Leg and Internat Law 2:206-24 O '20

- Same. Reprinted. 19p '20 Soc. of comparative leg., 1 Elm Court, Temple, London, E.C. 4

Progress in industrial relations; with dis-

Progress in industrial relations; with discussion. R. G. Wells. In Nat. assn. of ice industries. Proceedings, 1920, p 124-37 '20

Pryor, William. New labour movement: present day tendencies in New Zealand and elsewhere. 20p '20 New Zealand employers' fed., Wellington

Paper read at the annual meeting of the Canterbury employers' association, Christchurch, N. Z., July 29, 1920.

† Rhein, L. J. Peace in industry: a new re-lationship between employer and employee that solves the labor problem. 23p ?price '20 L. J. Rhein, Two Rivers, Wis.

Industrial psychology—Continued
† Rhein, L. J. Peace in industry: a new system of industrial relationship between employer and employee; in theory and practice. rev ed 57p ?price '20 L. J. Rhein, Two Rivers, Wis.

Social control of industrial warfare. Consensus v. 6 pp. 1 22p Mr. '21

Rivers, Wis.

Social control of industrial warfare. Consensus v 6 no 1 32p Mr '21

Addresses by W. G. Merritt, C. J. McMorrow, G. W. Anderson, Edward Cummings and H. J. Skeffington, before the Economic club of Boston, Dec. 14, 1920.

Stone, N. I. The new deal in industrial relations. 14p (Mim.) '19 Rochester chamber of commerce, Rochester, N.Y.

Address given before the superintendents' group of the Industrial management council of the Rochester chamber of commerce, April 14, 1919.

Suggestion system of National cash register company. In Shefferman, N. W. Employment methods, p 508-12 '20

Valley of fair play. 25p il '20 Endicott-Johnson corp., Endicott, N.Y.

Contents: Valley of fair play, by H. B. Endicott; 30 years without a strike, by G. F. Johnson; "Humans 90% good" says George F., by I. M. Tarbell.

Various plans of industrial relations. Ray Various plans of industrial relations. Ray Various, 1920, p 71-82 '21

Williams, Whiting, What's on the worker's mind, by one who put on overalls to find out. 329p il \$2.50 '20 Scribner

Wisconsin. Leg. ref. lib. U.S. industrial relations commission, report, 1915; final report and testimony, 1916; index compiled from the card catalogue. Wisconsin legislative reference library. 7p (Typew. 45c) O '20

To be obtained only thru P.A.I.S.

To be obtained only thru P.A.I.S.

Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Explanation of plan. (Circ. no. 1) 2p My 30 '20 Madison

Conferences

Conferences

Canada. Dept. of labour. Report of a conference on industrial relations, held at Ottawa, February 21-22, 1921. (Bul. no. 2, Industrial relations ser.) 61p '21
Supplement to the Canada Labour Gazette, March, 1921.

Industrial relations assn. of Am. Annual convention, Chicago, Ill, May 19-21, 1920. 130+592p \$5' 20 Mark M. Jones, exec. sec., c/o Thomas A. Edison industries, Orange, N.J. Pt. 1, Main sessions; pt. 2, Subject and sectional sessions.

Formerly National association of employ-

Formerly National association of employ-

sectional sessions.
Formerly National association of employment managers.
Industrial relations assn. of Am. Convention, New York, Nov. 8-10, 1921. Mark M. Jones, exec. sec., c/o Thomas A. Edison industries, Orange, N.J.

National assn. of employment managers. Relationships and adjustments between employer and employed: minutes of the 2d bimonthly conference, Chicago, December 13, 1919. 77p \$2 '20 Mark M. Jones, exec. sec., Industrial relations assn. of Am., c/o Thomas A. Edison industries, Orange, N.J. Name of association changed to Industrial relations association of America.

National assn. of employment managers. Training the supervisory force: minutes of the 1st bi-monthly conference, New York, October 11, 1919. 89p \$2 '19 Mark M. Jones, exec. sec., Industrial relations assn. of Am., c-o Thomas A. Edison industries, Orange, N.J.

Name of association changed to Industrial relations association changed to Industrial relations association of America.

Ordinances

New York (state). Lib. Leg. ref. sect. Detroit, Michigan, ordinance no. 740-A.: an ordinance to provide for the regulating, licensing and bonding of private detectives and private detectives and private detective agencies. 5p (Typew. 35c) '21

Contains provisions relative to the employment of private detectives for industrial espionage purposes.

To be obtained only thru P.A.I.S.

Periodicals

Periodicals

Labour Overseas is the title of a new periodical published quarterly by the British ministry of iabour which has developed out of monthly reports formerly circulated to British government departments by the Ministry of labour and the Ministry of munitions. The object is to present digests of such information on the labor situation and labor movements in foreign countries as can be gleaned from official publications of foreign and colonial governments, despatches from British representatives abroad, trade journals, magazines and news-

as can be gleaned from official publications of foreign and colonial governments, despatches from British representatives abroad, trade journals, magazines and newspapers. "Its aim is rather to marshal facts than to draw conclusions."

The P. A. I. S. considers this an unusually important publication for reference libraries. The price puts it within the reach of every library having a call for information on labor conditions in foreign countries. It should be brought to the attention of readers of all classes interested in these subjects. V. 1, no. 1, April-June, 1920 is priced at 2s 6d. Published by H. M. stationery office, Imperial House, Kingsway, London, W.

Industrial representation
† Bureau of industrial research. Industrial council plan in Great Britain: reprints of the Report of the Whitley committee on relations between employed of the Ministry of reconstruction and of related documents. 132p 25c '19 1722 H st, N.W., Washington, D.C.

* Canada. Dept. of labour. Joint councils in industry: [notes on the principles and works committees in Canada, Great Britain, and the United States]. (Bul. no. 1, Industrial relations ser.) 24p bibli table '21 Supplement to the Canada Labour Gazette, February, 1921.

Collective bargaining in the Brooklyn rapid transit system. Law and Labor 3:105-8 Ap '21

Co-operation in industry, by J. D. Rockefeller, jr.; Works councils and arbitration

Co-operation in industry, by J. D. Rockefeller, jr.; Works councils and arbitration tribunals in the Czecho-Slovakian mining industry. bibl Internat Labour R 2:3-16, 26-31 Ap '21

Co-partnership. In Watts, Frank.: Introduction to the psychological problems of industry, p 210-14 '21

Dutchess bleachery, inc. Handbook of the partnership plan. 58p il N '20 Wappingers Falls, N.Y.

Employe-representation plan of the Vulcan iron works. Law and Labor 2:265-8 N '20 Employe-representation system adopted by Pennsylvania railroad. Law and Labor 3:46-8 F '21

"For instance, employee representation has

"For instance, employee representation has —": ten results a year's trial of the plan has brought us; an interview with E. E. Bross, president and general manager, Traub manufacturing company, and with some of his employees. Factory 25:538-40

Bross, president and general manager, Traub manufacturing company, and with some of his employees. Factory 25:538-40 Ag 15 '20 Garment trades plan, by P. J. Van Geyt; Leitch plan in operation, by A. S. Bond; International harvester plan; with discussion, by A. H. Young. In Nat. assn. of employment managers. Relationships and adjustments between employer and employed, p 13-33, 40-50 '20 German shop councils. W. E. Walling. Am Federationist 28:116-21 F '21 German works councils. Richard Sorge. Socialist R (Lond.) 18:154-9 Ap '21 German works councils act and its significance. Edward Bernstein. Internat Labour R 1:175-87 F '21 Goodrich, C. L. Frontier of control: a study of British workshop politics. 277p bibl \$2 '20 Harcourt Have industrial councils failed? T. E. Jackson. Organiser n s 1:15-16 O '20 Howard, E. D., comp. Hart Schaffner & Marx, Chicago, Ill. Industrial councils in Austria. Arthur Glaser. Charity Organisation R 49:200-6 My '21

Industrial representation—Continued

† Macara, C. W. Industrial council: the methods of procedure and application of the industrial council to the settlement of labour disputes. 16p 6d '20? Financial Review of Reviews, 6 Grafton st, New Bond st, London, W. 1

Myers, James. Religion in industry. (Church league for industrial democracy bul. no. 17) 15p '21 R. W. Hogue, exec. sec., Church league for industrial democracy, 6335 Ross st, Philadelphia, Pa. Includes a discussion of industrial representation plan of Dutchess bleachery, inc., Wappingers Falls, N.Y.

A national council for the printing trades. C. R. Walker, jr. Monthly Labor R 12:23-44 Ja '21

Philadelphia [Pa.] rapid transit co. Co-op-

Ja '21
Philadelphia [Pa.] rapid transit co. Co-operative welfare assn. Philadelphia plan for collective bargaining and co-operative welfare: 1920 year book, another milestone on the forward march. 28p il table Ja '21
Principle and practice of cooperation in industrial relations, as embodied in plans of employee representation. A. H. Young. In U.S. Bur. of labor statistics. Proceedings of the the convenience of the International • Philadelphia

dustrial relations, as embodied in plans of employee representation. A. H. Young. In U.S. Bur. of labor statistics. Proceedings of the 6th annual meeting of the International association of industrial accident boards and commissions, 1919, p 367-77 Ag '20 Profit-sharing and labour co-partnership: proposal of the Italian Catholic party. Internat Labour Office Studies and Repts ser B no 10 15p Je 16 '21 Proposed employes representation plan of the Commonwealth Edison company. Nat Assn Corp Training Bul 8:115-19 Mr '21 Self-government in industry. George Middleton. In Manchester statistical soc. Transactions, 1918-19, p 43-54 '21? Shop and works committees. A. H. Young. chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 363-80 '20 Studies in Whitleyism. F. C. Cook. Telegraph and Telephone J 7:108-11 Ap '21 Where employees have representation [International harvester company]: Share in the management for a 40-man business [Crookston times printing company]; "House-and-Senate" plan in action [Bantam ball bearing manufacturing company]; What the Whitley report proposes, il chart In Johnson, G. F. and others. Management and the worker, p 58-110 '20 Whitley councils: the growth of the movement. J. II. Whitley, table In Employer's year book, May, 1920, p 102-5 '20 Works committees and industrial councils: their beginnings and possibilities, by J. H. Whitley; Recent thought on the government of industry, by R. H. Tawney. In Alden, Percy and others. Labour and industry, p 1-25, 191-212 '20 Works councils and trade unions [Germany]. Labour Overseas 1:63-5 Ap '20 Works councils in Germany, tables Internat Labour Office Studies and Repts ser B no 6 '30p Ja 29 '21

Bibliography

Bibliography of industrial councils: (Whitley councils; shop committees, works committees, etc.). Mrs Watts. British Lib Pol Science Bul p 19-24 F '21

Laws

Austria, act and order: labour councils; 19, Act of 26th February, 1920, respecting the establishment of councils for wage-earning and salaried employees (labour councils) as amended by the act of 1st October, 1920. (States Gesetzblatt no. 100). Internat Labour Office Leg Ser 1920 Aus. 19 & 20 9p 2½d 21

† Austria, act and order: works council and respecting the astablishment of salaries.

27gd 21 ustria, act and order: works councils; act respecting the establishment of works councils; dated 15th May, 1919 (Staals-gesetzblatt, 1919, no. 283). Internat Labour Office Leg Scr 1919 Aus. 9 & 10 23p 4½d

† Czecho-Slovakia, act and orders: mines councils; act respecting works and dis-trict councils in the mining industry;

dated 25th February, 1920. (Sociální Revue, Ročnik I, str. 488). Internat Labour Office Leg Ser 1920 Cz. 3-5 20p 4d '20 † Germany, act and order: works councils; act to establish works councils, dated 4th February, 1920 (Reichs-Gesetzblatt, 1920, p. 147). Internat Labour Office Leg Ser 1920 Ger. 1 & 2 28p 5d '20 † Norway, act: works councils; provisional act respecting works councils in industrial undertakings; dated 23rd July, 1920 (Sociale Meddelelser 1920, p. 728). Internat Labour Office Leg Ser 1920 Nor. 1 4p 1½d '20

Regulations

† Germany, administrative orders: works councils; order under the works councils act of 4th February, 1920; dated 24th February, 1920 (Reichs-Gesetzblatt, no. 42, p. 259). Internat Labour Office Leg Ser 1920 Ger. 11 5p 2d '20

Industrial research
Avram, M. H. & co., inc. Science in industry. 26p '21? 360 Madison av, N.Y.
Butler, O. M. Research and boards: need of establishing laboratories to study the problems of the lumber industry. (Nat. lumber manufacturers assn. wood utilization and waste prevention service ser. W.P.-1) [4]p il table '21 Nat. lumber manufacturers assn., 759 McCormick bldg., Chicago, Ill.

Reprinted from the Scientific American Monthly, January, 1921.
† Carty, John. Science and the industrles. (Nat. research council reprint and circ. ser. no. 8) 26p il 25c '20 Nat. research council, 1201 16th st, Washington, D.C.

Address delivered under the auspices of the National research council, Washington, D.C., Feb. 6, 1920.

Co-operation in research with private enter-

Co-operation in research with private enterprises from the standpoint of industry. F. B. Jewett. In Assn. of Am. univ. Journal of proceedings and addresses, 1920, p 60-70

Government scheme for industrial research. In Hutchison, Alfred and Handcock, Percy.
Associations for promotion of trade, p 274-

† Great Britain. Colonial research com. 1st annual report, for the period ended 31st December, 1920. [Cmd. 1144] 32p table *4d '21 H.M. stationery office

† Kellogg, Vernon. The university and research. (Nat. research council reprint and circ. ser. no. 19) 10p 15c '21 Nat. research council, 1701 Massachusetts av, Washington, D.C.

Paper read at the educational conference, University of Minnesota, May 13, 1921, in connection with the inauguration of Presi-dent L. H. Coffman. Reprinted from Sci-ence, July 8, 1921.

Labor and research. Samuel Gompers. Am Federationist 27:1112-13 D '20
Address delivered before the preliminary conference on industrial research, Washington, D.C., Nov. 12, 1920.

National industrial conference bd. Research organization of American industry in the field of industrial economics. 27p My '21 10 E. 39th st, N.Y.

Nature, scope, and difficulties of industrial research, with particular reference to the cotton industry [England]. W. L. Balls. In Internat. fed. of master cotton spinners' and manufacturers' assns. 10th international congress, 1920, p 427-39 '20

Need of a laboratory in an ice cream plant: the lee cream manufacturer who knows the fat content and solids content of his ice cream is on the safe side. H. M. Jones. Ice Cream Trade J p 55-7 Ap 21 From an address delivered at annual convention of Kansas ice cream manufacturers, association

turers' association.

† Reese, C. L. and Wedhams, A. J. Industrial benefits of research. (Nat. research council reprint and circ. ser. no. 18) 14p 25c '21

Industrial research-Continued Nat. research council, 1701 Massachusetts av. Washington, D.C.

Papers delivered before the Division of

council. research engineering, National

engineering, Rational research council, Feb. 4, 1921.
Research, the bond between the university and industry: a discussion of the relationship that should exist between the manufacturer and the U. of M. [University of Michigan]. A. E. White. il Mich Manufacturer and Financial Rec p 7-8+ Ap 9 221

Turning laboratory theory into profit-making practise. F. C. Clark. il Factory 26:1171-4 My 15 '21

Bibliography

† West, C. J. Reading list on scientific and industrial research and the service of the chemist to industry. C. J. West. (Nat. research council reprint and circ. ser. no. 9)
45p bibl 50c Ap '20 Nat. research council, 1201 16th st, Washington, D.C.

Industrial schools

See also Industrial schools; Negro boys-

Laws

South Dakota—Act amending section 5509 of the South Dakota revised code of 1919; providing for the establishment, conduct and maintenance of the state industrial school for girls, appropriating money for that purpose, and deciaring an emergency. (Ch. 391, Laws 1921)

Creates a separate industrial school for girls.

girls.

Industrial statistics ndustrial statistics
Industrial expansion, 1915-1919: tabulation showing the growth of 139 industrial companies over a period of five years from 1915 to 1919 inclusive. broadside '20 Wall Street Journal, 44 Broad st, N.Y.

Manufactories and works. (New South Wales, Bur. of statistics. New South Wales statistical register for 1918-19, pt. 7 367-4950 '200

7, 367-425p '20)

Industrial surveys
What is an industrial survey, by a student.
In Bruce, W. G., ed. Commercial organizations, p 62-70 '20

Industrial traffic

† American commerce assn. Principles of classification. (Traffic lib.) 295p tables subscription price on application '20 Chicago,

scription price on application '20 Chicago, Ill.

† American commerce assn. Railway traffic departments: organization and systems; the solicitation of freight. E. C. Potter, jr. (Traffic lib.) 427p tables charts subscription price on application '20 Chicago, Ill.

† American commerce assn. Special freight services; allowances and privileges. H. G. Wilson. (Traffic lib.) 3v subscription price on application '20 Chicago, Ill.

† American commerce assn. Traffic manual; excerpts of tariffs and classifications; also maps, charts, rules and regulations, shipping forms and traffic data used in the computation of charges on shipments and the solution of practical traffic problems, forming a part of the practical traffic management training service. v.p. il tables diags maps 'price free to libraries '20 4043 Drexel blvd, Chicago, Ill.

Rail rates and commodity prices: some

Rail rates and commodity prices: some figures showing relationship between the two; views expressed by Chairman E. E. Clark, of the I.C.C. [Interstate commerce commission]. Julius Parmelee, tables Mich Manufacturer and Financial Rec p 5-6 Ap '21

Some problems of transportation: theoretical express rates and classifications should be discarded and those based upon actual conditions made. L. W. Moore. Ice Cream Trade J p 59-60 Ap '21

From an address delivered at annual convention of the Association of ice cream manufacturers of Iowa.

Conferences

Conferences

National industrial traffic league. Proceedings of annual meeting held at New York, November 18-19, 1920. (Circ. no. 305) 64p diags '20 J. H. Beek, sec., 1205 Conway bldg., 111 W. Washington st. Chicago, Ill.

National industrial traffic league. Proceedings of fall meeting, held at Louisville, Ky., September 30-October 1, 1920. (Circ. no. 296) 56p '20 J. H. Beek, sec., 1205 Conway bldg., 111 W. Washington st. Chicago, Ill.

National industrial traffic league. Spring-summer meeting, Cleveland, O., May 25-26, 1921. J. H. Beek, exec. sec., 1207 Conway bldg., Chicago, Ill.

Industrial unrest

Industrial unrest
Bing, A. M. War-time strikes and their adjustment. 320p table charts *\$2.50 '21 Dut-

Contents: Mediating agencies; Principles; Psychological background of industrial un-

† Bremner, D. A. Pathology of industrial unrest, with some special reference to the engineering industry. 8p 3d '20 British engineers' assn., 32 Victoria st, London, S.W. 1 † Comerford, Frank. New world. 364p \$2 '20

Appleton rost, Stanley. Labor and revolt.

engineers assn., 32 victoria st, London, S.W. 1

† Comerford, Frank. New world. 364p \$2 '20 Appleton

† Frost, Stanley. Labor and revolt. 405p \$4 '20 Dutton

† Frost, Stanley. Labor and revolt. 405p \$4 '20 Dutton

Housing shortage and labor discontent. H. S. Pitts. In Nat. housing assn. Housing problems in America, 1920, p 198-206 '21 Industrial unrest. bibl In Myers, C. S. Mind and work, p 159-200 '20 Industrial unrest: Class consciousness; Springs of conduct; Gregariousness and group life; Instincts in industry. bibl In Watts, Frank. Introduction to the psychological problems of industry, p 137-86 '21 Industrial unrest: some causes and remedies. J. B. Baillie. In Alden, Percy and others. Labour and industry, p 33-112 '20 Labor unrest in Germany. tables Monthly Labor R 12:863-85 Ap '21

Labor unrest in Canada, by M. T. Waggaman; Labor unrest in India, by V. B. Turner; Labor unrest in India, by V. B. Turner; Labor unrest in India, by V. B. Turner; Labor unrest in Japan, by A. L. Whitney. Monthly Labor R p 21-63 Jl '21 Labor unrest in Great Britain. V. B. Turner. Ables Monthly Labor R 11:436-48 F '21 Labor unrest in Great Britain. V. B. Turner. Monthly Labor R 12:677-96 Mr '21 Labor unrest in Spain. A. L. Whitney. Monthly Labor R 12:1078-86 My '21

† National party. Report of the Industrial committee on industrial unrest and labour policy presented to the Grand council of the National party on June 9, 1920. 24p 9d '20 64 Victoria st. London, S.W. 1

Pathology of industrial unrest, with some special reference to the engineering industry. D. A. Bremner. Timber Trades J Sixilx+ O 9 '20

Tuttle, M. C. Housing problem in its relation to the contentment of labor. 6p '20 Morton C. Tuttle, Aberthaw construction co., 27 School st, Boston

Reprinted from the Manufacturers Record. † Webb, Sidney. Root of labour unrest: an address to employeers and managers. (Fabian tract no. 196) 15p *2d N '20 Fabian soc... 25 Tothill st, Westminster, London, S.W. 1

Bibliography

Bibliography

† United States. Lib of Congress. List of recent references on labor unrest with special reference to psychology. 4p (Typew. 30c) Ja 5 '21 To be obtained only thru P.A.I.S.

Industrial waste. See Waste, Industrial

Industrial workers of the world
Haywood's conviction upheld: documents of
an association may be used in evidence to
convict its members. Law and Labor 2;
252-5 N '20

Industrial workers of the world—Continued Industrial workers of the world. il In New York (state). Leg. Joint leg. com. investigating seditious activities. Revolutionary radicalism, p 883-906 '20 Mereto, J. J. Red conspiracy. 398p \$2 '20 Nat. historical soc.

Industry Co-operation between universities and industry. John Johnston. In Assn. of Am. univ. Journal of proceedings and addresses, 1920, p 51-60 '20

Creative impulse in industry: Decline of the traditional types of craftsmanship; Ideals in industry. In Watts, Frank. Introduction to the psychological problems of industry, p 191-9, 207-9 '21

Employer's year book, May, 1920. Philip Gee, ed. 412p tables charts 25s '20 246 Temple Chambers, London, E.C. 4

Index of the physical volume of production: 3, Manufacture, 1899-1919. E. E. Day and W. M. Persons. tables charts R Econ Statistics 2:309-37, 361-7 N-D '20

Industry: the outline of Japanese industries. T. Skata. tables In Japan year book, 1920-21, p 589-622 '20

Keir, Malcolm. Manufacturing industries in America: fundamental economic factors. 324p bibl tables \$3 '20 Ronald

Merchants' assn. of N.Y. Industrial bur. Newtown Creek industrial district of New York city. 47p il tables maps '21 Woolworth bldg.

Discussion of possible development of Newtown Creek for industrial purposes. Survival of small firms. A. L. Bowley. tables Economica 1:113-15 My '21

Statistics concerning firms in Great Britain employing fewer than 100 persons each.

United States. War industries bd. American impulse in industry: Decline of the

Britain employing fewer than 100 persons each.

* United States. War industries bd. American industry in the war: a report. B. M. Baruch, chm. 421p '21

† Veblen, Thorstein. The engineers and the price system. 169p \$1.50 '21 Huebsch. Contents: On the nature and uses of sabotage; The industrial system and the captains of industry; The captains of finance and the engineers; On the danger of a revolutionary overturn; On the circumstances which make for a change; Memorandum on a practicable soviet of technicians.

**See also Acetylene industry: Aluminum

lutionary overturn; On the circumstances which make for a change; Memorandum on a practicable soviet of technicians.

See also Acetylene industry; Aluminum industry; Antimony industry; Asbestos industry; Asphalt industry; Automobile industry; Bags and bagging industry; Baking industry; Bean industry; Bee industry; Beef industry; Beef industry; Beef industry; Beef industry; Bookbinding industry; Boot and shoe industry; Bottle industry; Boys; Brass industry; Brick industry; Bristle industry; Bristle industry; Bristle industry; Bristle industry; Bristle industry; Cadmium industry; Camphor industry; Camping industry; Carpet industry; Carping industry; Caster industry; Carpet industry; Cattle industry; Cement industry; Cheese industry; Chemical industrics; Chocolate industry; Chrome industry; Clock industry; Clothing industry; Coal; Cobalt industry; Cocoanidustry; Cocoanidustry; Cocoanidustry; Coffee industry; Cocoanidustry; Cordiage industry; Cork industry; Cornoil industry; Cotton goods industry; Cornoil industry; Cotton goods industry; Cotton industry; Cotton goods industry; Cotton industry; Cotton goods industry; Electrical industry; Cottonseed oil industry; Electrical industry; Electrochemical industry; Electrochemical industry; Fibor industry; Fisheries; Flax industry; Flour industry; Fisheries; Flax industry; Flour industry; Furniture industry; Gypsum industry; Hair goods industry; Harrdware industry; Hair goods industry; Hemp industry; Hides and skins; Hook and eye in-

dustry; Hosiery industry; Ice cream industry; Ice industry; Jute industry; Knit goods industry; Lace industry; Laundry industry; Laed industry; Laundry industry; Lead industry; Leather goods industry; Lead industry; Lime industry; Linseed oil industry; Lime industry; Linseed oil industry; Linseed oil industry; Linseed oil industry; Linseed oil industry; Maple sugar industry; Marble industry; Maple sugar industry; Marble industry; Mate industry; Mattress industry; Menthol industry; Mattress industry; Menthol industry; Mineral industries; Molybdenum industry; Munitions industry; Musical instruments; Nationalization: Needle industry; Nitrate industry; Nickel industry; Nitrate industry; Nit industry; Oile oil industry; Oile of industry; Paper box industry; Organ industry; Oyster industry; Pachin industry; Paper box industry; Paint industry; Paper box industry; Paper industry; Peanu toil industry; Pearl industry; Peanu toil industry; Pearl industry; Pearl industry; Peanu toil industry; Pearl industry; Pearl industry; Pearl industry; Pearl industry; Potography; Piano industry; Piture postcard industry; Pilow industry; Piture postcard industry; Pilow industry; Potash industry; Pottery industry; Potash industry; Pottery industry; Protash industry; Pottery industry; Protash industry; Pottery industry; Ramie industry; Rag industry; Rasin industry; Ramie industry; Ripi industry; Ramie industry; Ripi industry; Ramie industry; Rosin industry; Salt industry; Salt industry; Salt industry; Soap industry; Slate industry; Soap industry; Soya bean oil industry; Soap industry; Soya bean oil industry; Taking machines; Tanning industry; Tre industry; Tungsten industry; Tungsten industry; Tung oil industry; Upholstery industry; Tung oil industry; Upholstery industry; Tung oil industry; Watch industry; Westen paper industry; Wood distillation industry; Wood preserving industry; Wood in

Conferences

National assn. of manufacturers. Conference, New York, May 16-18, 1921, George S. Boudinot, sec., 50 Church st, N.Y. National assn. of manufacturers. Proceed-ings of the 25th annual convention, New York, May 17-19, 1920, 342p tables '20 G. S. Boudinot, sec., 50 Church st, N.Y.

Directories

* Delaware. Labor comm. Industrial and man-ufacturing establishments of Delaware. [14]p Ja 1 '20 4019 Du Pont bldg., Wil-mington

mington

† Directory of the chief industries of India. Burma, and Ceylon, 1920: containing full particulars of tea. coffee, rubber, indigo, tobacco and other companies, with their estates and gardens; coal, copper, gold, lead, manganese, ruby, salt and tin mines; cotton, jute. flour, oil, paper, rice, silk, sugar, woolen, and other mills and factories with their trade marks. 562n ?price '20 Thacker's directories, itd., Calcutta, India.

† Dominion of Canada and Newfoundland gazetteer and classified business directory, 1920, containing classified list of merchants, manufacturers and professional men, Alberta, British Columbia, Manitoba, New Brunswick. Newfoundland, Nova Scotia, Ontario, Prince Edward Island, Quebec, Saskatchewan and the Yukon territory. 1780p \$15 '20 Canadian gazetteer pub. co., 18 King st, W., Toronto, Ont.

Industry—Directories—Continued

† Export register of the Federation of British industries. 312p ?price '20 Fed. of British industries. 312p ?price '20 Fed. of British industries. 39 St James's st, London, S.W. 1

† Hendricks' commercial register of the United States for buyers and sellers, with which has been incorporated "The Assistant Buyer," especially devoted to the interests of the electrical, engineering, hardware, iron, mechanical, mill, mining, quarrying, chemical, railroad, steel, architectural, contracting and kindred industries: a complete and reliable annual register of producers, manufacturers, dealers and consumers connected with the aforesaid industries and with multitudinous others of interest to buyers and sellers; products are listed from the raw material to the finished article, with the concerns handling them from the producer to the consumer; Indispensable as a buyers' reference for contractors, engineers, exporters, government departments, jobbers, manufacturers, municipalities, purchasing agents, retailers, architects, and for factories, foundries, machine shops, mills, mines, plantations and railroads; also valuable for mailing purposes. 29th annual ed 2572p \$12.50 '20 Hendricks co., inc., 70 5th av, N.Y.

* Iowa. Bur of labor statistics. Directory of manufacturing establishments. (Bul. no. 1)

Iowa. Bur of labor statistics. Directory of manufacturing establishments. (Bul. no. 1) 228p '19

directory of manufacturers, adjust directory of manufacturers, mer-chants, shippers, and professional, for Great Britain and Ireland, Canada, South Africa, Australia and New Zealand, Egypt, India, China, Japan, United States of America, South America, and the continent of Eu-rope, etc., etc., 1920. v.p. ?price '20 Lloyds pub. co., Itd., 51 John Bright st, Birming-ham, Eng.

† MacRae's blue book: America's greatest buy-ing guide, 1920. (V. 11) 1853p tables \$10 '20 MacRae's blue book co., Railway ex-change, Chicago, Ill.

Bibliography

Directories, catalogs, buyers' guides: publications. In Crain's market data book and directory, 1921, p 137-9 '20

Legislation, Proposed

* League for industrial rights. Two proposed statutes advocated by the League for industrial rights and supporting memorandum. [12]p '20 42 Broadway, N.Y.

Bill 1, Making unincorporated associations suable; Bill 2, For the better protection of public welfare against unwarranted strikes and lockouts.

Periodicals

Directories

† Crain's market data book and directory of class, trade and technical publications, 1921. 462p chart \$5 '20 G. D. Crain, jr., 417 S. Dearborn st, Chicago, Ill.

Statistics

Pennsylvania. Dept. of internal affairs. Bur. of statistics and information. Report on the productive industries of the common-wealth of Pennsylvania for 1916-1917-1918-1919. 878p '20

inebriates. See Alcoholism

Infant mortality

Factors that influence infant mortality. S. G. Thompson. tables Am J Pub Health 11:415-19 My '21
Read before vital statistics section in joint session with child hygiene section, American public health association, San Francisco, Cal., Sept. 15, 1920.

Geographical and seasonal variations in infant mortality in the United States, 1917-1920. F. S. Crum. tables charts Am J Pub Health 10:790-9 O'20
Read before section on vital statistics, American public health association, San Francisco, Sept. 15, 1920.

Infant mortality in Detroit [Mich.]. G. T. Palmer and G. A. Blakesiee. tables chart Am J Pub Health 11:502-7 Je '21
Read before the vital statistics section. American public health association, San Francisco, Cal., Sept. 15, 1920.

* Meyer, E. C. Infant mortality in New York city: a study of the results accomplished by infant-life saving agencies, 1885-1920. (Rockefeller found, internat, health bd. pub. no. 10) 135p bibl tables charts '21 Internat, health bd., Rockefeller found, 61 Broadway, N.Y.

health bd., Rockefeller found., 61 Broadway, N.Y.
Observations on the infant mortality rate as an index. D. M. Lewis, tables Modern Medicine 3:194-7 Mr '21

**United States. Children's bur. Infant mortality: results of a field study in Akron, Ohio, based on births in one year. T. S. Haley. (Infant mortality ser. no. 11, Bur. pub. no. 72) 118p il tables charts map '20

**United States. Children's bur. Infant mortality: results of a field study in New Bedford, Mass., based on births in one year. J. S. Whitney. (Infant mortality ser. no. 10, Bur. pub. no. 68) 114p il tables charts map '20

**United States. Children's bur. Infant mortality in Pittsburgh: an analysis of records for 1920 with six charts. Glenn Steele. (Infant mortality ser. no. 12, Bur. pub. no. 86) 24p tables charts maps '21

**United States. Children's bur. Save the youngest: seven charts on maternal and infant mortality, with explanatory comment. (Children's year follow-up ser. no. 2, Bur. pub. no. 61 (rev.)) 15p '21

Statistics

Infant mortality in Europe, tables Internat J Pub Health 1:279-80 S '20

Infantile paralysis

New York com. on after care of infantile paralysis cases. Organization, work and plans. T. J. Riley, chm. 15p table '20 69 Schermerhorn st, Brooklyn, N.Y.

Infants

See also Children; Prenatal care

Care and hygiene

Care and hygiene

Baby welfare work of the Bureau of child hygiene during 1919. S. J. Baker and Jacob Sobel. tables chart N Y City Dept Health Mo Bul 10:153-70 Jl '20

Daniels, A. L. and others. Investigations in the artificial feeding of children. (Iowa univ. studies in child welfare v. 1, no. 5) v.p. charts 25c Ja '21 Univ. of Iowa, Iowa City Davis, E. P. Mother and child. 4th ed rev 278p il *\$2.75 '21 Lippincott

Eve, Enid, ed. Manual for health visitors and infant welfare workers, by several writers. (Modern clinic manuals) 194p chart *10s 6d '21 Bale

Galland, W. H. Maternity and child care. (Parent's lib.) 286p il \$1.50 '20 Drake
Galland, W. H. Proper feeding of infants. (Parent's lib.) 296p il \$1.50 '20 Drake
Infant welfare work in Athens, Greece. Charlotte Heilman. il Modern Medicine 2:752-5 N '20

Excerpts from a letter written by a member of the staff under date of Aug. 1, 1920. Influence of post-war conditions on the feeding of children. Francesco Valagussa. Internat J Pub Health 2:1-18 Ja '21

Lane-Claypon, J. E. Child welfare movement. 341p tables maps *7s '20 Bell Contents: On notification of births in relation to child welfare; Work under the notification of births acts; Relation of the child welfare visitor to charitable and social organisations: Points in the arrangements and the conditions of work of an infant visitor; Child welfare work in urban areas; Combined duttes of a visitor in the different local authorities in urban areas; Child welfare work in county areas; Training of health visitors; Position of voluntary agencies in child welfare work; Control of the practice of midwifery; Prenatal work; Attendance at birth and ma-

Infants—Care and hygiene—Continued ternity nursing; Provision of maternity care by institutions; On the present provision of midwives; Infant mortality; Notifiable diseases in relation to maternity and child welfare, with notes on measles and whooping-cough; Local government areas; Local government authorities: their powers and duties; Notes on the machinery of local authorities; Sources of money for local government purposes; The future.

ture.

Observations on the use of protein milk in an infant clinic. Ad. D'Espine. Internat J

Pub Health 1:34-7 Jl '20

Ohio's Health for May, 1921, is a Better babies number.

Texas. Bur. of child hygiene. Care of the baby. (Bul. v. 1, no. 2) 11p bibl il table '20

United States. Children's bur. Infant-welfare work in Europe: an account of recent experiences in Great Britain, Austria, Belgium, France, Germany, and Italy. Nettie McGill. (Community child-welfare ser. no. 1, Bur. pub. no. 76) 169p bibl tables '21

Bibliography

New Jersey. Dept. of health. Bur. of child hygiene. Bibliography on the care and feeding of infants and children: list of books, magazines and pamphlets for mothers, fathers, boys and girls, schools, libraries, health officers and nurses. (362 C.H.) 15p '20?

Preschool age (medical supervision) In Am

Pre-school age (medical supervision). In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 121-4 '20

Clinics

Child welfare centre; Organisation of child welfare work in urban areas; Child welfare work in county areas; Training of health visitors. In Lane-Claypon, J. E. Child wel-fare movement, p 38-109 '20

Infectious diseases. See Communicable diseases Inflation. See Acceptances; Money

Comparative study of state regulations for the control of influenza. L. W. Feezer. tables Pub Health Repts 35:2155-61 S 10 '20 f Great Britain. Ministry of health. Report on the pandemic of influenza, 1918-19, (Repts. on pub. health and med. subjects no. 4) 577p il tables charts *10s '20 H. M. stationery office
Influenza in Massachusetts. S. H. Osborn. tables charts Commonhealth 7:160-74 My '20

'20
Influenza-pneumonia as influenced by dishwashing in 370 public institutions. J. G. Cumming. charts Am J Pub Health 10:576-82 Jl '20
Continued from November, 1919 issue. Influenza studies: 2, Further data on the correlation of explosiveness of outbreak of the 1918 epidemic; 3, On the correlation of destructiveness of the 1918 epidemic; 4, On the correlation between explosiveness and total destructiveness of the epidemic mortality. Raymond Pearl, tables charts Pub Health Repts 36:273-298p F 18 '21
Papers from the Department of biometry and vital statistics, School of hygiene and public health, Johns Hopkins university, nos. 21-23.
New South Wales. Parliament, Report on the

21-23.

New South Wales, Parliament, Report on the influenza epidemic in New South Wales in 1919, 272p map '20. Sydney
Extract from the report of the directorgeneral of public health, New South Wales, for the year ended 31st December, 1919.
Public health considerations relating to influenza, pneumonia, and allied epidemics: the epidemiological point of view, by F. G. Crookshank; Use of vaccines for the prophylaxis and treatment of influenza, by W. H. Wynn, tables Royal Sanltary Institute J 41:103-17 S '20

* United States. Pub. health service. Experiments upon volunteers to determine the cause and mode of spread of influenza, Boston, November and December, 1918, by M. J. Rosenau; Experiments upon volunteers to determine the cause and mode of spread of influenza, San Francisco, November and December, 1918, by G. W. McCoy and DeWayne Richey; Experiments upon volunteers to determine the cause and mode of spread of influenza, Boston, February and March, 1919, by M. J. Rosenau and others. (Hygienic laboratory bul. no. 123) 102p bibl tables charts F '21

Inheritance tax

Inheritance tax
Inheritance tax uniformity through federal administration; with discussion. C. W. Gerstenberg. In Nat. tax assn. Proceedings, 1920, p 78-89 '21
*National tax assn. Inheritance taxation: [progress report of the Inheritance tax committee]. W. B. Belknap, chm. 6p '21 Alfred E. Holcomb, sec., Nat. tax assn., 195 Broadway, N.Y.

Reprinted from 1920 proceedings of the National tax association.

Reprinted from 1920 proceedings of the National tax association.

Oppressive and unjust methods in federal taxation of estates; remedies urged in pending amendment to revenue act of 1918. C. T. Durant. Trust Companies 30: 353-5 Ap '20

Property taxes and death duties. In Pigou, A. C. Economics of welfare, p 640-4 '20

Proposed flat rate upon the transfer at death of the personal property of non-residents.

J. S. Matthews, Nat Tax Assn Bul 6:132-7 F '21

—Same. Reprinted. 5p '21 Joseph S. Mat-

*—Same. Reprinted. 5p '21 Joseph S. Matthews, State House, Concord, N.H. Studies in inheritance taxation. Allen Sherman. Me Law R 13:77-86, 127-37, 166-70, 181-6 F, Ap-Je '20

* United States. Bur. of internal revenue. Regulations 37 (revised January, 1921) relating to estate tax under the revenue act of 1918, (approved February 24, 1919). 80p tables '21

* Virginia. Tax bd. Taxation of inheritances in Virginia. (Bul. no. 23) 34p tables '21

Governors' messages, 1921

Governors' messages, 1921
Colorado—Gov. Shoup recommends a revision of the present rate which will produce approximately 25 per cent increase in revenue. Indiana—Gov. Goodrich urges increase in present inheritance tax rate.
Kansas—Gov. Allen recommends the amendment of the inheritance tax law, to reduce the exemptions to direct heirs.
Montana—Gov. Dixon recommends revision of the inheritance tax law which shall increase the returns.

rease of one per cent upon inheritance

taxes.

Outh Carolina—Gov. Cooper recommends
passage of the inheritance tax bill submitted by Special committee on revenue and taxation.

taxation.

Washington—Gov. Hart recommends graduated tax on inheritances.

Wisconsin—Gov. Blaine recommends a higher rate of taxation upon bequests to those holding no close blood relationship to the donor, and the addition of such taxes to the capital account of the state educational interior control of the state educational control of the state education control of the state educa

institutions.

Institutions.

yoming—Gov. Carey recommends a new law, to be administered by the state rather than by the counties, in order that the revenues from this source may be increased.

California—Act to be known as the "inheritance tax act," to establish a tax on gifts, legacies, inheritances, bequests, devises, successions and transfers. (Ch. 821, Laws 1921)

Connecticut—Act amending an act concerning the succession tax. (Ch. 297, P.A. 1921)

Inheritance tax—Laws—Continucd
Connecticut—Act amending an act concerning the taxation of estates. (Ch. 320, P.A.

• Equitable trust co. of N.Y. New York state transfer tax law: article 10, chapter 62, laws of New York, 1909, being chapter 60 of the consolidated laws of the state of New York as amended, with all amend-

New York as amended, with all amendments; including amendments made in the session of the legislature which adjourned April 24, 1920. 48p S '20 37 Wall st Indiana. Bd. of tax comrs. Inheritance tax law of Indiana, in effect April 30, 1913, amendments of 1915, 1917, 1919 and 1921, with tables of rates. 22p Je 1 '21 Inheritance tax law. In Virginia. Tax bd. Taxation of inheritances in Virginia, p 15-22 '21

New Hampshire—Act imposing a tax upon

New Hampshire—Act imposing a tax upon the transfer at death of the personal property of nonresidents. (Ch. 70, P.A. 1921) New Mexico—Providing for a succession tax. (S.B. 62, Laws 1921)

Rhode Island. Sec. of state, Inheritance tax act of 1916 (public laws, chapter 1339, as amended), passed by the General assembly at its January session, A. D. 1916, approved Feburary 22, 1916, May 5, 1920. 26p 20 State lib.
Wisconsin—Increases the rate of inheritance

26p '20 State lib.

Wisconsin—Increases the rate of inheritance tax from 3, 4, and 5% to 4, 6 and 8% on inheritances of less than \$25,000 according to degree of relationship to deceased. (Ch. 568, Laws 1921)

Wyoming—Act creating and establishing the office of inheritance tax commissioner, providing for the taxing of gifts, legacles and inheritances in certain cases and the collection of such taxes. (Ch. 126, Laws 1921)

Legislation

• Fogel & Beman, comps. Summaries of inheritance tax act of California and the estate tax law of the United States. 29p tables F '21 Blyth, Witter & co., 521 Trust and savings bldg., cor. 6th and Spring sts, Los Angeles, Cal.

Initiative and referendum. See Referendum Insane. See Hospitals for insane

Environmental origin of mental disease in certain families. L. V. Briggs. tables Mass Comm on Mental Diseases Bul 3:5-19 O '19
Read at the 72d annual meeting of the American medico-psychological association, New Orleans, La., April 4-7, 1916.

Insanity and its relation to syphilis. W. F. Lorenz. In Wisconsin state conference of social work. Proceedings, 1919, p 90-2 '20

as a cause of insanity. Elsie Don tables Pub Health Repts 36:67-7 Syphilis as a aldson. ta Ja 21 '21 36:67-72

See also Divorce

Insects, injurious and beneficial
† Brues, C. T. Insects and human welfare: an
account of the more important relations
of insects to the health of man, to agriculture, and to forestry. 104p il charts maps
\$2.50 '20 Harvard univ. pr.

Insect control policy of Sierra national forest. J. M. Miller, il Timberman p 37-9 Ap '21

- United States. Dept. of agric. How to detect outbreaks of insects and save the grain crops. W. R. Walton. (Farmers' Bul. 835) rev 24p il Ag '20
- United States. Dept. of agric. Insects injurious to deciduous shade trees and their control. Jacob Kotinsky. (Farmers' bul. 1169) 100p il table Je '21
 United States. Dept. of agric. Lice, mites and cleanliness. J. W. Kinghorne and D. M. Green. (Farmers' bul. 1110) 10p ii S '20
- United States. Dept. of agric. Fed. horticultural bd. Control status of the gipsy moth in the United States: Washington conference. (HB-140) 5p (Mim.) Je 22 '21 See also Locusts

Bibliography

**United States. Supt. of doc. Insects: bees, honey, and insects injurious to man, animals, plants, and crops; list of publications for sale by superintendent of documents. (Prico list 41, 10th ed.) 31p My '20 **United States. Supt. of doc. Insects: bees, honey, and insects injurious to man, animals, plants, and crops; list of publications for sale by superintendent of documents. (Price list 41, 11th ed.) 31p My '21

Governors' messages, 1921

aho—Gov. Davis recommends state aid in the destruction of agricultural pests.

Arkansas—Act to authorize the State plant board to take action to prevent the introduction into the state of any insect pest or plant disease. (No. 519, Gen. acts 1921) California—Act for the prevention, eradication and control of insect pests and diseases affecting grapes, defining the powers and duties of the director of agriculture in relation thereto. (Ch. 727, Laws 1921) California—Act to control the spread of the walnut codling moth, to regulate the movement of and treatment of any shipment of walnuts, sacks, trays and other orchard appliances into or from any premises or districts known to be infested with walnut codling moth and to confer power on the director of agriculture to prescribe rules and regulations for such or other control of said pest and to provide a penalty for the violation thereof. (Ch. 730, Laws 1921) 1921)

1921)
Mississippi—Act to authorize the boards of supervisors in the various counties and the boards of aldermen in the various municipalities to appropriate moneys out of their general funds to be used in cooperation with the state plant board of Mississippi in eradicating and controlling injurious insect pests and plant diseases. (Ch. 219, Laws 1920)
South Dakota—Act providing for the destruc-

(Ch. 219, Laws 1920)
South Dakota—Act providing for the destruction of grasshoppers, army worms, cut worms and other insect pests, and declaring an emergency. (Ch. 162, Laws 1921)
Texas. Dept. of agric. Pink bollworm act of Texas, House bill no. 157, 3d called session. 36th legislature, approved June 19, 1920. 16p '20 State lib.

Institutional management Reducing institutional food costs. Margaret Hooker. il Modern Hospital 16:368-70, 465-8 Ap-My '21

Bibliography

Bibliography of home economics: institutional management. E. L. Murphy and Lois Hill, comps. J Home Econ 13:186-8 Ap '21

Institutions

Institutions

Institution and community: an indispensable partnership, by T. W. Salmon; Environmental influence in its relation to institutional development, by A. R. Nichols; with discussion. Minn Inst Q p 10-36 F 1 '21 Methods of eliminating wastes in institutions.

E. M. Andrews. Modern Hospital 15:426-8 N '20 See also Influence: State institutions.

See also Influenza; State institutions

insurance † Alexander, alexander, William. How to sell insurance:
a practical guide for the life insurance:
a practical guide for the life insurance
salesman. 146p chart \$2 '20 Spectator co.
American insurance as a vital element in
world reconstruction. E. S. Lott. Econ
World n s 21:21-2 Ja 1 '21
Address delivered at the annual meeting
of the American association for the
advancement of science, Chicago, Dec. 29,

1920.
Insurance business in Russia. N. Fliege. tables Russian Econ 1:129-32 S '20

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on State insurance department. C. E. Rightor. 3p tables '20
The Statist for July 23, 1921 contains a special insurance section.

Insurance -Continued

Bibliography

United States. Supt. of doc. Labor, child labor, cost of living, reconstruction, employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed.) 31p Je '21

Conferences

Conferences
Insurance fed. of Am. Convention, New York, Dec. 10, 1920. S. L. Otis, sec., 409 Edge-ccmbe av, N.Y.

National convention of insurance comrs. Proceedings of the 51st session, Beverly Hills, Cal., September 1-3, 1920, and of adjourned meeting in New York, December 2-4, 1919. 2039 tables '20 Joseph Button, sec., Box 1157, Richmond, Va.

National convention of insurance comrs. Proceedings of the sessions, New York, December 7-8, 1920. 47p '20 Joseph Button, sec., Box 1157, Richmond, Va.

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends amend-ments to the insurance law authorizing the ments to the insurance law authorizing the Department of trade and commerce to prescribe the form upon which an agent shall apply to the Insurance department for license to write insurance in the state; to provide that a short rate table of cancellation be contained in all insurance policy contracts with the exception of life insurance; to regulate insurance companies organizing under the laws of the state in respect to the qualifications of their executive officers; to provide that the retention of premiums collected by agents be deemed larceny.

Laws

Arkansas—Act providing for the kind of insurance that may be written in the state. (No. 493, Gen. acts 1921)

**Connecticut. Insurance dept. Insurance laws, February, 1920. 221p '20

Connecticut—Act authorizing certain minors to contract for life, health and accident insurance. (Ch. 93, P.A. 1921)

**Illinois. Dept. of trade and commerce. Insurance div. Insurance laws of the state of Illinois, 1919. 187p '19

**Kansas. Supt. of insurance. Insurance laws of Kansas, being chapter 93 of the laws of 1871, together with all amendments thereto, and supplemental and independent enactments, including the laws of 1919, with some notes, rulings, citations, and annotations. 197p '19

**Maine. Insurance dept. Maine insurance laws

notes, rulings, citations, and annotations. 197p '19
Maine. Insurance dept. Maine insurance laws as amended by the legislative session of 1919. 197p '19 State lib.
Ohio—Act to provide for the preparation and submission to the General assembly of a code of laws regulating insurance. (S.B. 194, Laws 1921)
Pennsylvania—Persons, partnerships, associations and corporations acting as adjusters.

Pennsylvania—Persons, partnerships, associations and corporations, acting as adjusters of insurance claims are required to be licensed by the insurance commissioner. (No. 136, Laws 1921)

**Rhode Island. Insurance comr. Rhode Island insurance laws, May, 1921. 84p '21

Rhode Island—Act making insurers liable in certain cases. (Ch. 2094, P.L. 1921)

**Washington (state). Insurance comr. Insurance code of the state of Washington, 1920, providing for the organization, supervision and control of insurance business. 145p '20

and control of insurance business. 145p '20

Wyoming—Act to provide an insurance code for the state of Wyoming. (Ch. 142, Laws 1921)

Legislation

Hurrell, Alfred. Agency qualification laws. 16p
 '20 Prudential insurance co. of Am., Newark,

Address delivered at a meeting of the legal section of the American life convention, Kansas City, Mo., Sept. 21, 1920.

Periodicals

Insurance: publications. In Crain's market data book and directory, 1921, p 246-7 '20

Rates

Technique of rate making as illustrated by the 1920 national revision of workmen's compensation insurance rates. G. F. Michel-bacher, tables Casualty Actuarial and Statis Soc of Am Proc 6:201-49 My 28 '20

Statistics

New York (state). Insurance dept. Statistical tables compiled from annual statements covering business of 1920, as filed by stock and mutual life insurance companies, casualty, credit, employers' liability, fidelity, surety, automobile, casualty, workmen's compensation, real estate title and mortgage guaranty companies, assessment or co-operative life, health and accident associations, fraternal orders and town and county fire corporations. 20p '21
Private finance. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 4, 189-243p '20)

Study and teaching

Casualty, actuarial and statistical soc. of Am. Recommendations for study. 16p blbl N '20 Richard Fondiller, sec., 120 Broadway, N.Y.

A course of reading and study by which students working independently or in clas-ses may prepare themselves for the exam-inations for admission to the society.

Insurance, Accident
Non-cancellable accident and health insurance on-cancellable accident and neath insurance underwriting problems from an actuarial standpoint. J. M. Laird. table Econ World n s 21:815-19, 887-90 Je 4, 18 '21 Paper presented at the semi-annual (16th regular) meeting of the Casualty actuarial and statistical society, New York, May 24-

25, 1921.

zo, 1921.

Insurance, Automobile
Automobile liability insurance. C. W. Hobbs.
tables In Nat. convention of insurance
comrs. Proceedings, 1920, p 158-67 '20
Compensation for victims of automobile accidents. M. M. Dawson. Econ World n s
21:384-5 Mr 12 '21
Republished from Insurance News, Philadelphia. Pa., February, 1921.
Compulsory automobile liability insurance in
Denmark. Econ World n s 21:349-50 Mr 5
'21

21 From The Review, London, Feb. 1921.

1921.
Developments of the year 1920 in automobile insurance. A. Ryder. Econ World n s 21: 167-9 Ja. 29 '21
Republished from the Journal of Commerce and Commercial Bulletin, New York, Jan. 24, 1920.
*Twin mutuals. Primer of automobile insurance. 45p tables '21 40 Central st, Boston

Laws

Minnesota—Act relating to fire insurance policies on motor vehicles. (Ch. 342, Laws 1921)

Automobile insurance: 1920 revision of rates. A. Ryder. Casualty Actuarial and Statis Soc of Am Proc 6:391-6 My 28 '20

Soc of Am Proc 6:391-6 My 28 '20
Insurance, Avlation
[Discussion of W. G. Cowles' paper "Aircraft insurance", read at the previous meeting], tables Casualty Actuarial and Statis Soc of Am Proc 6:328-46 My 28 '20
Growth and possibilities of aviation insurance. H. C. Wright, table Econ World n s 21:131-3 Ja 22 '21
Plan of the Underwriters' laboratories to classify airplanes for insurance purposes. A. R. Small. Econ World n s 20:816-17 D 4 '20

A. 1. 20

Insurance, Bank deposits
Insuring of bank deposits. W. B. Joyce. Am
Bankers Assn J 13:188 O '20

Insurance, Burglary

Burglary insurance. F. S. Garrison. tables

Casualty Actuarial and Statis Soc of Am

Proc 6:386-8 My 28 '20

Burglary insurance. C. E. Scattergood. tables

Savings Banks Mo J p 16+ F '21

Burglary insurance, underwriting and development. In U.S. fidelity and guaranty co.

Text book, fidelity bonds, surety bonds, casualty policies, p 173-90 '20

* Enright, R. E. Address [on the necessity for cooperation between insurance companies and the Police department in the city of New York]. 8p table '20 Police dept., 240

Centre st, N.Y.

Address delivered at the dinner of the Casualty and surety club of New York, Nov. 4, 1920.

Casualty and Nov. 4, 1920.

Laws

South Dakota—Act relating to bank burg-lary insurance, and giving the commis-sioner of insurance authority to regulate the premium rates for such insurance. 259, Laws 1921)

Insurance, Casualty
Accomplishment of the different branches of casualty insurance in the United States in 1919. A. E. Childs. Econ World n s 20: 600-2 O 23 20

Presidential address delivered at the an-

Presidential address delivered at the annual convention of the International association of casualty and surety underwriters, White Sulphur Springs, Va., Sept. 28, 1920.

Casualty insurance policies, underwriting and development. In U.S. fidelity and guaranty co. Text book, fidelity bonds, surety bonds, casualty policies, p 191-329 '20

Preventable losses in casualty insurance. J. C. A. Gerster. Modern Medicine 2:728-30 N '20

Review of actuarial and statistical work in

Review of actuarial and statistical work in the various branches of the casualty insurance business. B. D. Flynn. Casualty Actuarial and Statis Soc of Am Proc 7:1-9 N 17 '20

Bibliography

Select list of recent literature on casualty and social insurance. Casualty Actuarial and Statis Soc of Am Proc 6:365-84 My 28

Insurance, Credit

nsurance, Credit

Credit men and liability insurance: the many
phases of insurance affecting credit. E. H.
Morrill, jr. Credit Mo p 9-10 D '20

Developments in connection with the British
project for international credit insurance.
Econ World n s 21:201-2 F 5 '21

From The Review, London, Jan. 14, 1921.
Foreign credit insurance; with discussion. G.
R. Meyercord. In Nat. for. trade council.
Official report, 1920, p 469-91 '20

Rusurance Disability

Insurance, Disability
Disability benefits in life insurance policies.

J. H. Woodward, tables Casualty Actuarial
and Statis Soc of Am Proc 7:10-22 N 17 20

Disability insurance scheme for workers. Personnel p 8 F '21

sonnel p 8 F '21

Insurance, Fire

Bament, W. N. Co-insurance. 22p tables '21

William N. Bament, gen. adjuster, Home
insurance co., 56 Cedar st, N.Y.

Address delivered before the 154th stated
meeting of the Insurance society of New
York, March 30, 1920.

Barbour, R. P. Agents key to fire insurance:
concise and helpful information for agents
and brokers regarding essentials of the
business; includes a comprehensive collection of modern forms. 321p \$3.50 '20
Spectator co.

Dominge, C. C. and Lincoln, W. O. Fire
Insurance inspection and underwriting: an
encyclopedic handbook defining insurance
terms and describing processes and materials used in mercantile and manufacturing establishments, and their fire hazards.
2d ed 763p il tables diags \$5 '20 Spectator
co.

† McCotter, C. A. What's the matter with fire insurance. 106p \$1 '21 Bobbs

The policy contract and the conduct of mutual fire insurance companies. T. B. Donaidson. In Nat. convention of insurance conrs. Proceedings, 1920, p 167-75 '20

Rumsey, David. New standard fire insurance policy of the state of New York, (in effect January 1, 1918), as compared with the original standard policy. 30p '20 Insurance soc. of N.Y., 84 William st, N.Y.
Address delivered before the Insurance society of New York.

investigations

nalysis of the Untermyer "disclosures" about fire insurance. F. J. Cox. Econ World n s 22:93-5 Jl 16 '21 Analysis

Idaho—Act regulating fire insurance brokers.
(Ch. 143, Laws 1921)
Vermont—Act requiring an adjuster of losses for fire insurance companies to be licensed.
(Ch. 161, Laws 1921)
Insurance, Fraternal
Fraternal ills: their diagnosis and prognosis.
A. V. Lodge. N F C A Bul p 8-12 Jl '21

Laws

New Mexico—Act providing for the issuance of certificates for the payment of sick, death or annuity benefits upon the lives of children between the ages of one and eighteen years, by fraternal beneficiary associations. (H.B. 7, Laws 1921)

North Carolina—Act to provide how fraternal societies organized under the laws of this state may consolidate, merge, or reinsure its insurance risks, with any other fraternal benefit society, or assume or reinsure the risks of any other fraternal benefit society (Ch. 60, P.L. 1921)

South Dakota—Act providing for the issuance by fraternal beneficiary associations of insurance certificates to children between the ages of two and eighteen years, inclusive. (Ch. 261, Laws 1921)

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Insurance-Fraternal benefit. (3 cards)

Insurance, Government

Conclusions from the record of government life insurance, W. C. Wells, Econ World n s life insurance, W. C. Wells. Econ World n s 20:671-3 N 6 '20 Republished from the Oct. 15, 1920 issue of the "Mutual Underwriter", Rochester, N.X.

Proposed plan of government insurance against political risks in American trade with Europe. George McFadden. Econ World n s 21:688-90 My 14 '21

World in s 21:688-90 My 14 '21
Insurance, Group
Group insurance. H. W. Forster, chm. In
Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 107-21 '20
Group insurance: its medical aspects: with
discussion. F. L. Grosvenor. bibl table In
Assn. of life insurance med. dir. of Am.
Abstract of the proceedings, 1920, p 167-84
'21
Group life insurance for lumber industry

roup life insurance for lumber industry. Hugh Henry, Timberman p 93-4 Je '20 ines, George. Some questions concerning corporation insurance. 14p '20 Metropolitan life insurance co., 1 Madison av, N.Y. Paper read before the Association of life insurance counsel, Dec. 8, 1920. * Lines,

Laws

Indiana—Act relating to group life insurance. (Ch. 129, Laws 1921)

Missourl—Act to define the terms upon which group insurance may be written, and the basis on which computation shall be made, and fixing the rate of interest. (S.B. 356, Laws 1921)

Insurance, Guaranty
Corporate bonding.
D. Moore, tables
Casualty Actuarial and
Statis Soc of Am Proc 7:23-35 N 17 '20

Insurance, Guaranty—Continued

United States fidelity and guaranty co. Text book, fidelity bonds, surety bonds, casualty policies: the principles governing their underwriting; the methods of constructive salesmanship and the service in connection with them. J. R. Wilson, comp. 336p

Baltimore, Md.
Volumes are lent by the company and are returnable on demand. For particulars, address home office of company.

Insurance, Hall • United States. nited States. Dept. of agric. Hail insurance on farm crops in the United States. V. N. Valgren. (Bul. no. 912) 32p charts V. N. V N 17 '20

Governors' messages, 1921

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that the law be amended to provide a revolving fund out of which losses could be paid or the requirement that the premium be paid in cash at the time when the insurance is applied for; that the Department of trade and commerce be authorized to adjust and equalize the rates on an estimated basis that would yield a surplus until the creation of a revolving fund; that provision be made for a qualified chief adjuster to take charge of the work during the hail season.

Laws

South Dakota—Act to amend sections 1, 18, 23, and 34, of chapter 244 of the session laws of 1919 of the state of South Dakota, relating to the Hail insurance department of the state of South Dakota, and declaring an emergency. (Ch. 64, Laws 1920)

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Insurance-Hail. (2 cards) The

Insurance-Hall. (2 carus)

Insurance, Health
Great Britain. Inter-departmental com. on
insurance med. records. National health
insurance: report of the Inter-departmental committee appointed to consider
and report upon the form of medical record to be prescribed under the terms of
service of insurance practitioners contained in the medical benefit regulations,
1920. [Cmd. 336] 29p diags *3d '20 H.M.
stationery office

stationery office
† Great Britain. Ministry of health. National health insurance: report on the administration of national health insurance in Scotland during the years 1917-19. [Cmd. 827] 86p tables *9d '20 H.M. stationery office

† Great Britain. Nat. health insurance joint com. National health insurance, arrears regulations, 1921: draft, dated June 3, 1921, of regulations proposed to be made under the national health insurance acts, 1911 to 1920. 15p tables *4d '21 H. M. stationery of-

fice
Group health insurance. J. D. Cralg. tables
Casualty Actuarial and Statis Soc of Am
Proc 7:78-103 N 17 '20
Health insurance and politics; army of job
holders would be necessary to administer
the system in Michigan. F. W. Hersey.
Mich Manufacturer and Financial Rec
n 12-L N 12' N 2

the system in Michigan. F. w. mersey.
Mich Manufacturer and Financial Rec
p 12+ N 13 '20

• Hoffman, F. L. National health insurance and
the friendly societies. 101p tables '20 Prudential insurance co. of Am., Newark, N.J.
Address delivered in abstract before the
Fraternal congress, Chicago, Ill, Aug. 23,

Hoffman, F. I. National health insurance and the medical profession. 122p '20 Prudential insurance co. of Am., Newark, N.J. A consolidation of papers read before various medical societies during the year

Hoffman, F. L. Poor law aspects of national health insurance. 46p il '20 Prudential in-surance co. of Am., Newark, N.J. Address read at the National conference

of social work, New Orleans, La., April

of social work, New Orleans, La., April 21, 1920.
National health insurance: duties of employers. In Employer's year book, May, 1920, p 180-6 '20
New York state fed. of labor. 9th report of Committee on health: health insurance. 19p '20 E. A. Bates, sec., Arkay bldg., Albany Paper by James M. Lynch on Sickness in industry as a cause of poverty, and a remedy therefor, read before the New York city conference of charities and corrections, May 28, 1920. It is presented as the ninth annual report of the Committee on health, because of its value in setting forth the effects of sickness on wage-earners.
Non-cancellable accident and health insurance underwriting problems from an actuarial

on-cancentable accident and health insurance underwriting problems from an actuarial standpoint. J. M. Laird, table Econ World n s 21:815-19, 887-90 Je 4, 18 '21
Paper presented at the semi-annual (16th regular) meeting of the Casualty actuarial and statistical society, New York, May 24-25, 1921.

25, 1921.
Personal view of health insurance in England, by J. P. Chamberlain; Representative opinion of health insurance in Great Britain, by J. B. Andrews. Am Labor Leg R 11:94-105 Mr '21
See also Medical service, State

Directories

† Great Britain. Nat. health insurance. List of approved societies operating in more than one part of the United Kingdom and in England, Scotland, Ireland, and Wales respectively. (List 14 (a), 1920) 200p *1s 6d '20 H.M. stationery office

† Great Britain, national health insurance act, 1920: an act to amend the acts relating to national health insurance; ch. 10; dated 20th May, 1920. tables Internat Labour Office Leg Ser 1920 G.B. 2 14p 3d '20

Legislation

British national health insurance act of May 20, 1920. H. J. Harris. tables Monthly Labor R 11:405-15 S '20
Fact and opinion as to the British national health insurance act. Ordway Tead. Am Labor Leg R 11:87-93 Mr '21

Legislation, Proposed

Proposed health insurance legislation. J. B. Andrews. In Pennsylvania. Dept. of labor and industry. Proceedings of the 9th conference of industrial physicians and surgeons, 1919, p 21-7 '20

Reports

† Great Britain. Ministry of health. 1st annual report, 1919-20: pt. 4. Administration of national health insurance (1917 to 31st March, 1920). Welsh board of health. [Cmd. 913] 130p tables *1s '20 H. M. stationery office

**insurance, Life

**Bates, H. C. Contestability of reinstated policies. 13p '21 Metropolitan life insurance co., 1 Madison av, N.Y.

Paper read before Association of life insurance counsel, Richmond, Va., May 5,

surance counsel, Richmong, va., 1921.

* Bruce, Helm. By the law of what state are questions arising out of life insurance policies to be determined? 16p '20 Metropolitan life insurance co., 1 Madison av, N.Y.

Paper read before the Association of life insurance counsel, Dec. 7, 1920.

* Coke, J. A., jr. Commencement of the risk in the case of a life insurance policy. 17p '21 Metropolitan life insurance co., 1 Madison av, N.Y.

Paper read before Association of life insurance counsel, Richmond, Va., May 4, 1921.

Disability benefits in life insurance policies.
J. H. Woodward, tables Casualty Actuarial and Statis Soc of Am Proc 7:10-22 N 17 '20 Effect of the war on British life assurance.
H. Brown, Econ World n s 21:129-31 Ja 22 '21

Employes' emergence

Insurance, Life—Continued
Employes' emergency insurance organizations: a description of a plan which has been tried out in a large organization whereby employees cooperate through a mutual insurance plan to provide ready money in case of death of the wage earner; the details of the plan as it was tried out. Nat Assn Corp Training Bul 7:514-17 N '20 f Fackler, E. B. Notes on life insurance: the theory of life insurance practically explained; an elementary treatise on the principles governing life insurance and their technical application; designed especially for the use of colleges, students and all persons interested in the subject. 205p tables *\$4 '20 Spectator co.

* Frey, N. J. Coinsurance and reinsurance of excess risks. 24p tables '20 N. J. Frey, sec., Wisconsin life insurance co., Madison Address delivered at the 15th annual meeting of the American life convention, Kansas City, Mo., Sept. 22-24, 1920.
Future of industrial life insurance. L. K. Frankei. Econ World n s 20:779-80 N 27 '20 Extemporaneous address delivered as a part of a discussion of industrial insurance and its future at the annual convention.

Extemporaneous address delivered as a part of a discussion of industrial insurance and its future at the annual convention of the Canadian life underwriters' association, Ottawa, Aug. 19, 1920. From the official convention number of the association. Handy guide to premium rates, applications and polices of American life insurance companies: showing tables of rates for policies in general use; also forms of policies issued by the companies and the conditions bearing upon them, 1920, 29th annual ed 1310+99p tables \$3.75 Spectator co.

Hutcheson, W. A. Evolution of life insurance.
 327-64p bibl table 20 W. A. Hutcheson, Mutual life insurance co. of N.Y., 32 Nassau st, N.Y.

Mutual life insurance co. of N. 2., and st. N.Y.

Address to the members of the Actuarial society of America, October, 1920. Reprinted from the Transactions of the Actuarial society of America, October, 1920.

Insurance plans completed: in accordance with the instructions of the San Francisco convention of our organization [National federation of federal employees] the executive council has, as already announced, through the secretary-treasurer, completed arrangements whereby special life and disability insurance will be available for N. F. E. members in good standing. R. H. Lambert. Fed Employee p 4 N 13 '20

Life insurance as a public institution. Haley Fiske. Econ World n s 20:453-6 S 25 '20 Parts of the stenographic report of an address delivered before the annual convention of the Canadian dominion life underwriters' association, Ottawa, Can., Aug. 19,

Life insurance boom [Great Britain]. J. H. H. Hogge. tables Sperling's J p 8-18 H. 1.

Life insurance investments: what, where and why? Haley Fiske. Econ World n s 20:849-51 D 11 '20
Parts of an address delivered at the 14th annual convention of the Association of life insurance presidents, New York city, Dec. 9, 1920.

9, 1920.
Lindsay. Forbes. Life insurance salesmanship. (Sum and substance ser.) 101p ii \$3 '20 Forbes Lindsay sales service, San Gabriel, Cal.
Oxtoby, J. V. Rights of an agent to renewal commissions upon terminations of his agency. 53p table '21 Metropolitan life insurance co., 1 Madison av, N.Y.

Paper read before Association of life insurance counsel, Richmond, Va., May 5, 1921.

atten, F. B. Do general state exemption statutes in favor of insured's wife protect "right to change" policies payable to her, containing no endowment feature, from his trustee in bankruptcy: with some observations on the rule in Shylock's case. 24p * Patten.

'21 Metropolitan life insurance co., 1 Madison av, N.Y.
Paper read before Association of life insurance counsel, Richmond, Va., May 4,

1921.
Vorys, A. I. Development of the incontestable clause. 12p '20 Metropolltan life insurance co., 1 Madison av, N.Y.

Paper read before the Association of life insurance counsel, Dec. 8, 1920.
Welliver, C. B. Proof of death. [12]p '21 Metropolitan life insurance co., 1 Madison av N.Y.

Metropolitan life insurance co., 1 Magison av, N.Y.

Paper read before Association of life insurance counsel, Richmond Va., May 5, 1921.

Vells, W. C. When should a life insurance company, under the statute laws of the state of Mississippi, on the death of the insured, pay the proceeds of a life policy, payable to the insured's executor, administrator or assigns, to such executor, administrator or assigns? 10p '20 Metropolitan life insurance co., 1 Madison av, N.Y.

Paper read before the Association of life insurance counsel, Dec. 8, 1920.

Nee also Investments; Salesmen and

See also Investments; Salesmen salesmanship

Conferences

Association of life insurance counsel. Convention, New York, Dec. 7-8, 1920. W. J. Tully, sec., 1 Madison av, N.Y.

† Association of life insurance med. dir. of Am. Abstract of the proceedings of the 30th annual meeting. (V. 6) 275p tables charts \$7.50 '20 A. B. Hobbs, sec., N.Y. life insurance co., 346 Broadway

† Association of life insurance med. dir. of Am. Abstract of the proceedings of the 31st annual meeting, [New York, October 21-22, 1920]. (V. 7) 382p bibl tables charts \$7.50 '21 Angier B. Hobbs, sec., N.Y. life insurance co., 346 Broadway

* Association of life insurance presidents. Proceedings of the 14th annual meeting, New York, N.Y. December 9-10, 1920. 168p tables '20 G. T. Wight, sec., 165 Broadway, N.Y.

way, N.Y.

Directories

Massachusetts Insurance dept. Massachusetts savings bank life insurance and old age pensions: the organization: a list of the banks with insurance departments, the agencies, and the medical examiners. 34p il '21?

Laws

Oregon—Act authorizing life insurance companies to act as trustee of the proceeds of certain insurance policies. (Ch. 94, Gen Laws 1921)

ounham, F. G. Taxation of premiums for the reinsurance of life risks. 16p '21 Metro-politan life insurance co., 1 Madison av, N.Y. * Dunham,

Paper read before Association of life in-surance counsel, Richmond, Va., May 4,

Rederal taxation of life insurance, by E. E. Rhodes; State taxation of life insurance, by T. W. Blackburn. In Assn. of life insurance presidents. Proceedings, 1920, 137-53 '20' life insurance Honey Moir tage

Taxation of life insurance. Henry Moir, table Econ World n s 21:669-71 My 7 '21
Address delivered before the insurance section of the Chamber of commerce of the United States, at the annual meeting, Atiantic City, N.J., April 28, 1921.

Insurance, Marine
The American bureau of shipping began in
January, 1921 the publication of a bimonthly Bulletin designed to become a
"clearing house for constructive information
relating to ship operating marine underrelating nouse for constructive motivation; relating to ship operating, marine under-writing, ship construction and all collateral functions necessary for the upbuilding and maintenance of the American merchant marine." There is no charge for the Bulletin.

Je '21

Insurance, Marine —Continued

* Chamber of commerce of the U.S. Insurance

* Chamber of commerce of the U.S. Insurance dept. Marine insurance: an American policy. 11p '21 Mills bldg., Washington, D.C. Features of the American marine insurance market: its development and its relation to the foreign insurance needs of the country. W. C. Adams. Export Trade and Exporters' R p 9-10 N 13 '20 First official reports on the operations of the American marine insurance syndicates: 1, Report of syndicate "A", by C. R. Page; Report of syndicate "B", by L. J. Brengle: Report of syndicate "C" committee, by W. Parsons and others. Econ World n s 21:278-9 F 19 '21 Huebner, S. S. Marine insurance. 265p bibl *\$3' '20 Appleton Insurance of goods against marine risks. H.

Insurance of goods against marine risks. H. Keate. Econ World n s 22:348-50 S 3 '21 Paper read before the Insurance institute of Manchester, Eng., Nov. 9, 1920. Lloyd's. Sydney Brooks. Sperling's J p 9-26 Ag '20

Marine insurance in Argentina. Shipping p 71-3 N 25 '20

Problems of marine insurance: treatment of three phases; theft, port congestion and rejection. W. D. Winter. Shipping p 19-21 My 10 '21; Same. Econ World n s 21: 705-7 My 14 '21

Paper delivered at the 4th control of the state of the state

Paper delivered at the 4th general session of the 8th national foreign trade convention, Cleveland, O., May 4-7, 1921.

Romance of marine insurance. Browning Dick. tables Econ World n s 20:781-3 N

Romance of marine insurance.

Dick. tables Econ World n s 20:781-3 N 27 '20

Parts of a lecture, the first of a series of lectures upon the subject of marine insurance, delivered at the London institution, under the auspices of the Institute of London underwriters, Oct. 8, 1920.

* United States. Shipping bd. Report on legislative obstructions to the development of marine insurance in the United States; including the proposed bill to regulate marine insurance (approved by the Committee on merchant marine and fisheries, December 11, 1920). S. S. Huebner. S5p tables '20

Legislation, Proposed

- United States. House. Com. on the District of Columbia. Marine insurance: hearings on H.R. 175, May 6, 1921. (U.S. 67th Congress, 1st sess.) pt 1 78p '21 Apply to Congress
- United States. House. Com. on the District of Columbia. Marine insurance: hearings on H.R. 175 and 6775, [June 8, 1921]. (U.S. 67th Congress, 1st sess.) pt 2 8p '21 Apply to Congressmen
- United States. Senate. Com. on commerce. Marine insurance: hearings on S. 210 to regulate marine insurance in the District of Columbia and for other purposes, [May 7-26, 1921]. (U.S. 67th Congress, 1st sess.) 214p tables '21 Apply to Congressmen

* Lott, E. S. Taint of communism in mutual insurance, 5p '20 U.S. casualty co., 80 Maiden Lane, N.Y.

Address before the Fire underwriters association of the northwest, Chicago, Oct.

6, 1920.

Mutualism

dutualism and socialism. E. S. Lott. Am Agency Bul sect 2 p 31-2 D 3 '20 Address at the 25th annual convention of the National association of insurance agents, Des Moines, Ia., Oct. 20-22, 1920.

insurance, Plate glass
Plate glass insurance. F. S. Garrison. tables
Casualty Actuarial and Statis Soc of Am
Proc 6:389-90 My 28 '20

Insurance, Reciprocal

Fatal defects in the "reciprocal" or "interinsurance" plan of insurance. C. W. Fairchild. Econ World n s 22:274-6 Ag 20 '21

Republished from The Insurance Field, Aug. 11, 1921.

insurance. Shipwreck

Laws

taws
† Spain, decrees: emigrants' insurance; royal decree to authorise the permanent committee of the Superior emigration council to apply a part of its funds to the payment of premiums for the insurance of Spanish emigrants and immigrants against death or total permanent invalidity consequent upon shipwreck; dated 5th August, 1920. Internat Labour Office Leg Ser 1920 Sp. 6-7 3p 1½d 20

Social Daily Intelligence, published by the Interna-tional labour office, contains notes and brief articles on social insurance in various coun-

articles on social insurance in various countries.

Effect of the war upon the development of social insurance in this country. B. D. Flynn. Casualty Actuarial and Statis Soc of Am Proc 6:169-76 My 28 '20 Insurance. table In Pigou, A. C. Economics of welfare, p 893-911 '20 'National clvic fed. Social insurance dept. 2d report of the Committee on foreign inquiry, October 1, 1920. 164p tables \$2.50 '21 Metropolitan tower, N.Y.

Contents: Recent social insurance experience in Great Britain, with particular reference to sickness insurance; Brief review of European social insurance experience; The low level of European compulsory insurance, by J. W. Sullivan; Social insurance and the American wage-workers, by J. W. Sullivan; A study of unemployment insurance, with particular reference to British experience, by P. T. Sherman; Proposed Swedish sickness insurance system, by F. L. Hoffmann; Appendix A: a statement by the Committee on constructive plan.

Social insurance, In Ryan, J. A. Social re-

statement by the Committee on constructive plan.
Social insurance. In Ryan, J. A. Social reconstruction, p 81-100 '20
Social insurance, S. H. Wolfe, N F C A Bul p 1-7 J1 '21
Social insurance in the new Germany. Alfred Manes. Survey 45:485-9 Ja 1 '21
Social insurance would exploit the wage earner: compulsory social insurance bound to mean wage reduction, A. E. Forrest declares; would spell subserviency for labor. N F C A Bul p 1-2 Mr '21

Bibliography

Select list of recent literature on casualty and social insurance. Casualty Actuarial and Statis Soc of Am Proc 6:365-84 My 28

Legislation

Legislation

Social insurance table In Commons, J. R. and Andrews, J. B. Principles of labor legislation, p 383-448 '20

Social insurance [legislation of 1920]. Am Labor Leg R 10:188-202 S '20

insurance, State

The Insurance federation of America, John T. Hutchinson, secretary, 429 Majestic bldg., Detroit, Mich., takes a very uncompromising stand against all kinds of state insurance, including compulsory health insurance and other forms of social insurance. The official organ of the Federation is the "Federation News", published from the office of the secretary.

Laws

Laws

Utah—Act...relating to the Industrial commission, the state insurance fund and workmen's compensation. (Ch. 67, Laws 1921)

Amends existing law.

Insurance, Timber
Status of timber insurance. L. E. Calder.

In Washington (state). Univ. Coi. of forestry. Forest club annual, 1920, p 35-8 '20

Insurance, Unemployment

An American employer's experience with unemployment insurance [Rockland finishing co., inc., West Haverstraw, N.Y., and Dutchess bleachery, inc., Wappingers Falls, N.Y.1. H. A. Hatch. Am Labor Leg R 11:41-6 Mr '21

Association of British chambers of commerce. Unemployment insurance act, 1920: report of meeting of representatives of chambers of commerce to consider the question of co-operation between the chambers and the National federation of employees' approved societies in the administration of the unemployment insurance act tration of the unemployment insurance act, 1920, held at 14 Queen Anne's Gate, S.W. I, January 12, 1921. 8p '21 R. B. Dunwoody, sec., Parliament Mansions, Victoria st,

ployees' approved societies in the administration of the unemployment insurance act, 1920, heid at 14 Queen Anne's Gate, S.W.

1, January 12, 1921. 8p '21 R. B. Dunwoody, sec., Parliament Mansions, Victoria st, London, S.W. 1

British experience with unemployment insurance and the conclusions to be drawn therefrom. F. L. Hoffman. Econ World n s 21: 273-4 F 19 '21

Abstract of address before annual meeting of the National civic federation, New York, Feb. 1921

Brussels international financial conference and unemployment subsidies. Albert Thomas. Internat Labour Office Bul p 14-19 N 10 '20

European unemployment insurance schemes. Textile Mercury 63:77 Jl 24 '20

Evolution of insurance against unemployment. Personnel p 5+ N '20

Experience of American employers favorable to unemployment compensation. 23p '21 Am. assn. for labor leg., 131 E. 23d st, N.Y.

Contents: An American employer's experience with unemployment insurance, by H. A. Hatch; Plan in use by an American industry for combatting unemployment, by the Personnel division, Dennison manufacturing company, Framingham, Mass.; Continuity of production in the clothing industry, by N. I. Stone.

Reprinted from the American Labor Legislation Review, March, 1921.

Facts with regard to so-called unemployment insurance. F. L. Hoffman. Econ World n s 21:453-6 Mr 26 '21

Observations addressed to the Wisconsin legislature, March 9, 1921.

Great Britain. Agric. wages bd. (England and Wales). Report of the committee on unemployment insurance in agriculture. [Cmd. 1344] 18p tables *2d '21 H. M. stationery office

Great Britain. Ministry of labour. Unemployment insurance in lagriculture. Company of the bill. [Cmd. 1336] 4p *1d '21 H. M. stationery office

Great Britain. Ministry of labour. Unemployment insurance and employment exchanges in France. tables Internat Labour Office Studies and Repts ser C no 5 22p F '21 '21

Possibilities of unemployment insurance in canada. G. E. Jackson. Econ World n s 21:490-2 Ap 2 '21

Reprinted from The Monetary Times, March 18, 1921.

Reprinted from The Monetary Times, March 18, 1921.
Report of the Commission on unemployment; Memorandum of the Italian delegation on the Italian national institute for placement and insurance against unemployment. In Internat. labor conference. League of nations: International labor conference, 1919, p 234-8, 242-3 '20
Unemployment: a burden on the nation; the progress of insurance schemes. tables chart Manchester Guardian Commercial 2: 246 Ja 27 '21
Unemployment insurance in British woolen

246 Ja 27 '21

Unemployment insurance in British woolen trade. W. J. Young. Commerce Repts no 271 p 763-5 N 17 '20

Unemployment insurance in Italy in 1920. Econ World n s 22:95-6 Jl 16 '21

From Mercato del Lavoro, official publication of Italian national employment and unemployment office.

Unemployment prevention and insurance. J. B. Andrews. Am Labor Leg R 10:233-9 D '20

Unemployment prevention and insurance. J. B. Andrews. In Canada. Dept. of labour. International association of public employ-

ment services, proceedings, 1920, p 96-100

Laws

ustria, act and instructions: unemployment insurance; act relating to unemployment insurance; dated 24th March, 1920 (Staatsgesetzblatt, 1920, no. 153). Internat Labour Office Leg Ser 1920 Aus. 1-7 13p 3d '20 † Austria.

bour Office Leg Ser 1920 Aus. 1-7 13p 3d '20

† Denmark, act: unemployment funds; notification of act no. 80 of 8th April, 1914, relating to recognised unemployment funds, as amended by the act of 22nd December, 1919; dated 5th January, 1920. Internat Labour Office Leg Ser 1920 Den. 1 16p 3d '20

† Great Britain, act: unemployment insurance; an act to provide for an increase of the rates and period of benefit under the unemployment insurance act, 1920, and to vary the conditions for the receipt of such benefit, and to amend the said act with respect to the rates and crediting of contributions thereunder, and otherwise, (1921, ch. 1); dated 3rd March, 1921. table Internat Labour Office Leg Ser 1920 G. B. 17p 2d '21

† Great Britain, unemployment insurance act, 1920: an act to amend the law in respect of insurance against unemployment; chapter 30; dated 9th August, 1920. tables Internat Labour Office Leg Ser 1920 G.B. 3 38p 7½d '20

† Utaly decree: unemployment insurance. Leg.

'20

† Italy, decree: unemployment insurance; Legislative decree to reorganise the employment exchange service of the kingdom and to introduce compulsory insurance against unemployment; dated 19th October, 1919. tables Internat Labour Office Leg Ser 1920 It. 2 18p '20

Legislation

British legislation on unemployment insurance, tables Internat Labour Office Studies and Repts ser C no 1 16p O 26 '20
British unemployment insurance act, 1920, table Monthly Labor R 11:569-73 S '20
Great Britain, Ministry of labour, Unemployment insurance act (1920) amendment bill: report by the government actuary on the financial provisions of the bill. [Cmd. 1164] 3p *1d '21 H.M. stationery office

Legislation, Proposed

Legislation, Proposed

Massachusetts. Gen. court. Act to authorize certain work for unemployed persons. (House no. 939) 2p '21 State lib.

Pennsylvania. Leg. Act relating to the prevention of unemployment by compensating working men while they are temporarily unemployed and providing penalties. (House no. 1100) 17p '21 Leg. ref. bur. Died in committee.

Wisconsin. Leg. [Bill relating to the prevention of unemployment by compensating working men while they are temporarily unemployed, and providing penalties]. 14p '21 Leg. ref. lib.

Defeated in Senate, May 26, 1921.

Regulations

† Great Britain, regulations: unemployment insurance; 7, unemployment insurance (determination of questions) (provisional) regulations; dated 17 September, 1920. Internat Labour Office Leg Ser 1920 G.B. 7-8 6p 2d

† Sweden, notification: unemployment benefit; royal notification relating to benefit to un-employed persons without means and to subsidies for this purpose from state funds; dated 22nd October, 1920. (Sociala Meddelan-den, 1920, p. 1082). Internat Labour Office Leg Ser 1920 Swe. 5 4p 1½d '20

Insurance companies

* Davis, Samuel, Application of the doctrine of ultra vires to expenditures of corporations outside the usual course of business: some elementary principles recalled, 16p '20 Metropolitan life insurance co., 1 Madison of the doctrine of the principles recalled.

Paper read before the Association of life insurance counsel, Dec. 8, 1920.

Insurance companies—Continued
Evolution in Great Britain of the modern insurance company with limited liability.
Henry Mann. Econ World 20:706-8 N 13 '20
Condensed report of the presidential address delivered at the opening meeting of the Insurance institute of London for the season of 1920-1921. Oct. 18, 1920.
† Great Britain. Nat. health insurance joint com. Report of the Departmental committee on approved societies' administration allowance. [Cmd. 1291] 20p *3d '21 H. M. stationery office
Policy contract and the conduct of mutual fire insurance companies. T. B. Donaldson. Econ World n s 20:345-9 S 4 '20
Paper prepared for the 1920 annual meetting of the National convention of insurance commissioners, Los Angeles, Sept. 1-3, 1920.
* Tyne, T. J. Brief review of legal conditions of the insurance business. 10p '20 Metropolitan life insurance co., 1 Madison av, N.Y.
Paper read before the Association of life insurance counsel. Weshington.

Paper read before the Association of life insurance counsel, Washington, D.C.,

May 12, 1920.

Conferences

* National assn. of mutual insurance companies. Proceedings and papers of the 24th annual meeting, held at Des Moines, Ia., November 18-20, 1920. 266p tables '20 H. P. Cooper, sec., Crawfordsville, Ind.

Directories

* Alabama. Dept. of insurance. Insurance directory, April 1, 1921. 229p '21

* Connecticut. Insurance dept. Directory of insurance companies and their agents and of fraternal benefit societies in Connecticut, October 15, 1920. 186p '20 State lib.

* Oregon. Insurance dept. Oregon directory of of insurance agents and companies represented, Sept. 15, 1920. 44p '20 State lib. Furnished only on exchange accounts.

* Oregon. Insurance dept. Portland directory of insurance agents and companies represented. Sept. 15, 1920. 44p '20 State lib. Furnished only on exchange accounts.

* Rhode Island. Insurance dept. Directory of insurance agents and their agents: insurance brokers and fraternal benefit societies, corrected to June 20, 1921. 104p '21

Governors' messages, 1921

Iowa—Gov. Kendall recommends a thorough examination of the insurance law, and such revision as is necessary to regulate insur-ance companies doing business within the state.

orto Rico—Gov. Yager recommends the enactment of an insurance corporation Porto

Laws

Connecticut—Act concerning powers of fire insurance companies. (Ch. 62, P.A. 1921) Connecticut—Act concerning the examination of insurance companies other than life, fire and marine. (Ch. 257, P.A. 1921) Iowa—Placing supervision and control of the sale of stock for new insurance corporations under the commissioner of insurance. (S. file 668, Act 1921) Kansas—Providing for the organization, and mission, regulation and taxation of incorporations.

Kansas—Providing for the organization, admission, regulation and taxation of incorporated mutual insurance companies other than life, and providing a penalty for any violation hereof. (H.B. 237, Laws 1921) Michigan—Act to prohibit any mutual fire, cyclone, automobile or hailstorm insurance company doing an insurance business in Michigan taking or assuming a greater risk or liability on a single hazard than one-fifth of one per centum of the total insurance in force in sald company unless the excess insurance or liability over and above sald one-fifth of one per centum be at once reinsurance in some other insurance or reinsurance company doing business in and under the laws of the state. (No. 388, P.A. 1921) P.A. 1921)

Minnesota—Act relating to mutual insurance companies. (Ch. 200, Laws 1921)
Minnesota—Act to amend chapter 492, laws of

Minnesota.—Act to amend chapter 492, laws of Minnesota, 1919, relating to the incorporation of mutual automobile insurance companies. (Ch. 288, Laws 1921)

New Hampshire—Act relating to foreign insurance companies and their agents. (Ch. 128, P.A. 1921)

128, P.A. 1921)
Pennsylvania—Life insurance companies having capital stock and doing business on the mutual plan are authorized to acquire the capital stock for the benefit of the policy holders, and convert the corporation into a mutual life insurance company. (No. 103, Laws 1921)
South Dakota—Act to provide for the organization or admission and the regulation and taxation of mutual insurance companies, other than life. (Ch. 267, Laws 1921)

Taxation

Laws

Kansas—Relating to the taxation of mutual life and fire insurance companies. (H.B. 284, Laws 1921) New Mexico—Act taxing insurance com-

new Mexico—Act taxing insurance companies, prescribing insurance fees and providing for the disposition and control of insurance funds. (S.B. 186, Laws 1921)

Texas—Act providing a tax on gross premium receipts of fire insurance companies for the support and maintenance of the State fire insurance commission. (Ch. 60, Laws 3d called session 1920)

intelligence tests. See Ability tests

Inter-American high commission

Pan-American financial conferences and the Inter-American high commission. J. B. Moore. Am J Internat Law 14:343-55 Jl '20

interchurch world movement Sociological evaluation of the interchurch movement; with discussion. E. L. Earp. In Am. sociological soc. Papers and proceed-ings, 1920, p 74-89 '21

Interdepartmental social hygiene boar United States—Interdepartmental hygiene board board. See

interest

nterest
Interest and dividends; Other features of interest; Irrevocability of interest. table In Reeve, S. A. Modern economic tendencies, p 204-31, 254-342 '21
Interest during construction. W. A. Paton. J Pol Econ 23:680-95 O '20
Vierling, Frederick. Interest on investments, and amortization of premiums paid and accumulation of discounts allowed thereon. 30p '21? Frederick Vierling, Mississippi Valley trust co., St Louis, Mo.
Reprinted from St Louis Law Review, Washington university, St Louis, nos. 2-3, v. 5. v. 5.

Legislation

† Wisconsin, Leg. ref. lib. Interest in advance: citation to laws and practice of the various states, Hazel Rasmussen, comp. 4p (Typew. 30c) Ja 26 '21

To be obtained only thru P.A.I.S.

Bank of England minimum rates of discount from 1846 onwards, table In Stock exchange official intelligence, 1921, p 1795 '21
Bank rate. Hartley Withers. Sperling's J p 19-26 Ap '21
Causes of the persistence of high money rates. H. Rt. Willis. Econ World n s 21: 292-4 F 26 '21
Republished from the New York Evening Post, Feb. 12, 1921.
† Consolidated tables of bond values, showing net returns from 2.90 to 15% on bonds and other redeemable securities paying interest semi-annually at the rates per annum of 3, 3½, 4, 4¼, 4½, 4¾, 5, 5¼, 5½, 6, 6½, 7, 7½ and 8%, maturing from 6 months to 50 years, progressing semi-annually, and from 55 to 100 years by period of 5 years. unpaged \$13 '21 Financial pub. co.

Interest—Rates—Continued
Discount and interest rates [prevailing during
the 30-day period ending February 15, 1921].
table Fed Reserve Bul 7:333 Mr '21

Factors which determine the future of the rate of interest: economic principles of supply and demand. David Friday. Trust Companies 33:9-12+ Ji '21; Same. Econ World n s 22:256-9 Ag 20 '21

Address before Michigan bankers association, Detroit, June 7, 1921.

First nat. bank in St Louis [Mo.]. What determines the rate of interest. [7]p chart Mr 15 '21

Interest rates on sayings deposits. Am Bankers Assn J 13:559-60 F '21

ers Assn J 13:559-60 F '21
Rates on United States treasury certificates issued during 1920-21; Rates of discount charged by the bank of England and by the open market in London; Bank rates of discount charged in selected money markets [1913-1921, monthly average; July, 1919-March, 1921 by months]; Changes in central bank rates in world monetary centers, [January, 1920-March, 1921]. tables R Econ Statistics p 70, 73 Mr '21

† Spicer, E. E. Money market in relation to trade and commerce. 2d rev enl ed 106p tables *7s 6d '20 Lynch

Laws

Connecticut—Act amending an act relating to interest charges. (Ch. 118, P.A. 1921)

No provision of the act to prevent "bank or trust company from recovering by an action at law the amount of the principal and the interest"..."in any negotiable instrument which it shall have acquired for value and in good faith without notice of illegality in the consideration".

Legislation

† New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states relating to interest permitted on money loans secured by collateral. C. E. Hathaway. 3p (Typew. 25c) F '20

To be obtained only thru P.A.I.S.

International arbitration. See Arbitration, In-

ternational

international canals. See Canals, International

International chamber of commerce
 International chamber of commerce. Constitution and rules. 24p '20 33 Rue Jean-Goujon, Paris

International chamber of commerce. Proceedings, organization meeting, Paris, France, June 23 to 30, 1920. 240p tables '20 Chamber of commerce of the U.S., Mills bldg., Wash-

International chamber of commerce formed at Paris. A. M. Thackara. Commerce Repts no 212 p 1166-7 S 9 '20

no 212 p 1166-7 S 9 '20
International congresses
† Great Britain. For. office. Historical sect.
International congresses. Ernest Satow.
(Handbook no. 151) 168p bibl *3s 6d '20 H.
M. stationery office
Pt. 1, General characteristics; pt. 2, Analysis of the congresses and conferences;
Place of meeting; Armistice; Preliminaries,
programme; Representation of the powers:
Election of president; Appointment of
secretariat; formation of committees; Records; Treaty, declaration: Who signs, and
order of signature; Ratifications, and their
exchange; Accession; Appendix: [documents].

See also Berlin congress; Vienna congress International courts. See Courts, International International credit. See Credit, International

International events
Chronicle of international events with references. M. A. Matthews. bibl Am J Internat Law 14:421-49 J1 '20

international finance. See Finance, Interna-

International financial conference International financial conference. New Eu-rope 17:21-4 O 14 '20 International financial conference at Brus-

rope 17:21-4 O 14 '20
International financial conference at Brussels. Fed Iteserve Bul 6:1277-93 D '20
I League of nations. Internat. financial conference. Documents of the conference: v. 4, Statistical memoranda on currency, public finance, and trade. v.p. tables sold only with Proceedings '20 Pub. dept., League of nations, Geneva, Switzerland Pt. 1, Currency statistics; pt. 2, Public finance; pt. 3, International trade.

Revised and amplified editions of Papers 3, 4 and 5 prepared by the secretariat of the League of nations for the International financial conference at Brussels and originally published as separate documents. Text in both French and English.

lish.

† League of nations. Internat. financial conference. Documents of the conference: v 5, Memoranda of economic experts. 129p sold only with Proceedings '20 Pub. dept., League

of nations, Geneva, Switzerland
Contains Papers 13, no. 1-6, and Paper 14,
originally prepared for the International financial conference and published as separate
documents. Text in both French and Eng-

11sn.

† League of nations. Internat. financial conference. Proceedings of the conference, Brussels, 1920. 3v tables 21s or \$4.20 with accompanying Documents of the conference, called v 4-5, 42s or \$8.40 '20 Pub. dept., League of nations, Geneva, Switzerland V. 1, Report of the conference; v. 2, Verbatim record of the debates; v. 3, Statements on the financial situation of the countries represented at the conference. V. 2 has text in both French and English.

English.

† League of nations. Internat. financial conference. Report of the Advisory committee. 25p tables ?price '20 Harrison Text in both English and French.

Resolutions adopted at the International financial conference at Brussels. Commercial & Financial Chronicle 111:1998-2001 N 20 '20 Reprinted from a special number of Lloyds Bank Monthly Financial Report, dated October 1920.

World currency and banking: the first Brussels financial conference. J. S. Davis. R Econ Statistics 2:349-60 D '20

See also Finance; Finance, International; Money—Statistics

International harvester company
International harvester dissolution, 1912-1918.
tables In U.S. Fed. trade comm. Report
on the causes of high prices of farm implements, May 4, 1920, p 653-80 '20

International institute of agriculture

* United States. House. Com. on agric. International institute of agriculture at Rome: hearings, April 19, 1921. (U.S. 67th Congress, 1st sess.) serial A 14p '21 Apply to Congressmen Statement of Mrs Olivia R. Agresti.

International intermediary institute
* International intermediary institute. [Statutes of incorporation]. 16p '20? 6 Oranjestraat, The Hague

International intermediary institute. [World institute of scientific information]. 22p il Je '20 6 Oranjestraat, The Hague

International labor office

The International labour office is the permanent secretariat of the International labor organization, having headquarters at Geneva and official representatives at London and other capitals. The work of the office is chiefly the collecting and circulating of information on all labor matters in all parts of the world.

International regulation of labour under the peace treaty. Malcolm Delevingne. In Alden, Percy and others. Labour and industry, p 169-89 '20

International labor office - Continued

Publications

The International labour office issues the fol-

lowing publications:
International Labour Review, monthly, a scientific-popular publication containing articles, statistics and information relating to labor and industry, of interest and value to employers, workers and governments. \$5 a year in the United States.

governments. \$5 a year in the United States.

Official Bulletin, the weekly official journal, began its third volume with the issue of January 5, 1921. Its purpose is to supply information regarding the activities of the Internation labour organisation. The second volume, complete in seventeen numbers, appeared September 8 to December 29, 1920, under the title Bulletin. Volume 1, still in preparation, will contain the official documents and texts relating to the Organisation, which appeared earlier than September, 1920, \$2.50 a year in the United States.

The Daily Intelligence, containing brief notes from newspapers, economic journals and public documents, on important current events relating to labor and industry, has been printed in both French and English since September 1, 1920. Previous to that date it appeared in French only. \$17 a year in the United States.

Studies and Reports appear at frequent intervals and contain short reports and articles on subjects of immediate importance in the field of labor and industry. \$20 a year in the United States.

Bibliographical series includes both general lists of publications and special annotated bibliographies relating to specific subjects, \$1 a year in the United States.

Bibliographical series includes both general lists of publications and special annotated bibliographies relating to specific subjects. \$1 a year in the United States. Legislative Series contains reprints and translations of the texts of laws, decrees, orders and regulations affecting labor in the different countries of the world. \$4 a year in the United States.

Reports of the annual International labour conference. \$4 a year in the United States.

An inclusive subscription including of the above publications and other cellaneous publications that may be i from time to time is offered for \$ year in the United States. including all be issued or \$50 a

International labor organization
International labour bureau and co-operation.
Albert Thomas. Internat Co-op Bul 13:254-Albert 7

International labour office. Admission of Germany and Austria to the International labour organisation. 15p '20 Geneva, Switzer-

bour organisation. 15p '20 Geneva, Switzerland
International labour organisation. C. D. Burns.
bibl In Dutt, R. P., ed. Labour international
handbook, p 34-41 '21
The International labour organization consists of three parts, (1) a general conference,
(2) a governing body and (3) a secretariat,
the International labour office. The whole
organization is separate from the Assembly,
Council and secretariat of the League of nations, but the funds used are the common
funds of the League.
International labour organisation: a comparison. Internat Labour Office Studies and
Repts ser A no 8 10p O 21 '20
International labor organization of the League
of nations. C. N. Gregory. Am J Internat
Law p 42-50 Ja '21
League of nations. Internat labour office.
Permanent labour organisation: constitution
and rules. 32p '2price '20 Harrison
Text in both French and English.
Reform of constitution of the governing body
of the International labor office. Internat
Labour Office Official Bul 4:35-47 Jl 20 '21
\$ Solano, E. J., ed. Labour as an international
problem: a series of essays comprising a
short history of the International labour organisation and a review of general industrial problems. 345p *18s '20 Macmillan
Contents: Scope and purpose of international labour legislation, by G. N. Barnes:
Historical significance of the International

labour conference, by J. T. Shotwell; International trade unionism, by W. A. Appleton; Labour legislation in Japan, by Minoru Oka; Labour reforms in Belgium, by Emile Vandervelde; Practical problems of international labour legislation, by Sophy Sanger; Review of international labour legislation, by Arthur Fontaine; The Washington conference, 1919, by H. B. Butler; The task of the International labour office, by Albert Thomas; Labour sections of the peace treaty; Resolution passed at the Berne conference, 1906; Draft conventions and recommendations adopted by the International labour conference at Washington; Draft conventions and recommendations adopted by the International labour conference, Genoa, the International labour conference, Genoa, 1920; Member states and governing body of the International labour organisation.

the International labour organisation.

International law

† Aldrich, F. H. World peace; or, Principles of international law in their application to efforts for the preservation of the peace of the world: lectures delivered before the Detroit college of law. 218p *\$3.50 '21 Fred S. Drake, Detroit, Mich.

Contents: The state and sovereignty; The law; The law of nations; Recent effort to establish world peace; Commonwealth of nations; Common ground; International peace and liberty; Appendixes: Hague convention for the pacific settlement of international disputes; Reservations by the United States; Covenant of the League of nations; Permanent court of international justice.

† British year book of international law, 1920-21, 292p 15s '20 Oxford univ. pr.

† Dickinson, E. D. Equality of states in international law. (Harvard studies in jurisprudence v. 3) 424p bibl *\$4 '20 Harvard univ. pr.

† Garner. J. W. International law and the

isprudence v. 3) 424p bibl *\$4 '20 Harvard univ. pr.
† Garner, J. W. International law and the World war. (Contributions to internat. law and diplomacy) 2v *\$24 '20 Longmans
† Grotius soc. Problems of peace and war: papers read before the society in the year 1920. (Transactions v. 6) 106p table *7s 6d '21 Sweet

1920. (Transactions)
21 Sweet
† Hall, J. A. Law of naval warfare. 2d ed rev
& enl 398p *30s '21 Chapman
Contents: Outbreak of war; Mutual rights

Treatment of Contents: Outbreak of war; Mutual rights and duties of belligerents; Treatment of enemy subjects; Rights and duties of neutral states; Restrictions on neutral commerce: blockade; Contraband; Unneutral service; Enemy character; Visit and capture; Prize courts and prize proceedings; Appendix: British proclamation of neutrality, 1912; Declaration of London and British orders in council relating thereto; Final British contraband list in the great war; Maritime rights and reprisals in the great war; Convention between the United Kingdom and France relating to prizes captured during the great war; Orders in council relating to naval prize.

Hicks, F. C. New world order: international organization, international law, international cooperation. 496p bibl \$3 '20 Doubleday'

day

† Oppenheim, L. Future of international law. (Carnegle endowment for internat. peace, Div. of internat. law pam. ser. no. 39) 68p

?price '21 Oxford univ. pr.
Understandings of international law. Quincy
Wright. Am J Internat Law 14:565-80 0'20

* United States, Senate. International law and the treaty of peace, being a comparative analysis of the covenant and treaty of Versailles of June 28, 1919, with the articles of the settlement and applicable principles of the law of nations, set out in parallel columns. S. E. Edmunds. (U.S. 66th Congress, 1st sess., S. doc. no. 156) 55p '19 Apply to Congressmen

Bibliography

Public documents relating to international law. G. A. Finch. Am J Internat Law 14: 450-8 Jl '20 international philarmenian league

International philarmenian league. Constitution. 13p '20 A Krafft-Bonnard, sec., Geneva, Switzerland

International relations

Addresses at the fifteenth annual meeting of the American society of international law. Eiihu Root. Internat Conciliation no 165 261-82p Ag '21
† Burns, C. D. International politics. 189p bibl tables 5s '20 Methuen
Foreign policy. bibl In Dutt, R. P., ed. Labour international handbook, p 153-79 '21
Contents: Machinery of foreign relations, by George Young; Labour view of foreign policy, by H. N. Brailsford; British labour declarations on foreign policy; Voluntary associations concerned with international affairs.

affairs.
Giolitti's bill to abolish secret diplomacy.
E. D. Morel. Foreign Affairs 2:101-4 Ja '21
† Great Britain. For. office. Historical sect.
European coalitions, alliances and ententes
since 1792. F. J. C. Hearnshaw. (Handbook
no. 152) 41p bibl *1s '20 H. M. statlonery

no. 152) 41p bibl *1s '20 H. M. stationery office
† Grey of Fallodon, Viscount. Value of knowledge in international relations. (Internat. fed. of univ. women pam. no. 1) 15p *6d '20 Theodora Bosanquet, sec., Internat. fed. of univ. women, 50 Russell sq, London, W.C. 1

Address delivered at inaugural meeting of international federation of university.

Audress delivered at inaugural meeting of international federation of university women, London, July 12, 1920.

aternational relations [1919-20]. Pol Sci Q Record of Political Events Sup p 14-18 International

New liberalism and foreign affairs. In Masterman, C. F. G. New liberalism, p 47-63

† Semple, H. C. American liberty enlightening the world: moral basis of a league for peace. 204p \$2 '20 Putnam
Contents: American liberty enlightening the world; American equality and justice; Case of socialism v. the Catholic church and the United States; Do kings and emperors reign by divine right?
† Warner, J. L. The Association of nations. 17p 20c '21 Joseph L. Warner, 1617 W. Monroe st, Phoenix, Ariz.

See also British institute of international affairs

Bibliography

† United States. Lib. of Congress. List of references on international European alliances. 3p (Typew. 25c) My 4 '20

erences on international 2017

3p (Typew. 25c) My 4 '20

To be obtained only thru P.A.I.S.

International "valuta" association

Establishment of an international "valuta" association [IVA]: summary of the proposal put forward by the Swiss league of free economy. In League of nations. Internat. financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties, p 25-6 '20.

international waterways. See Waterways, International

internationalism

American internationalism. J. A. Hobson. Foreign Affairs 2:7-8 My '20 Hobson. J. A. Morals of economic internationalism. 69p \$1 '20 Houghton Revival of internationalism in England. J. A. Hobson. Standard 7:94-8 D '20 Interstate commerce commission. See United States—Interstate commerce commission.

Intoxicating liquors

What is an intoxicating beverage? C. A.
Rosewater. Med Rec 98:976-9 D 11 '20
Read at the 154th annual meeting of the
Medical society of New Jersey, Spring Lake,
June 15, 1920.

See also Prohibition

Laws

Arkansas—Act to make it an offense to set up or operate a distillery in the state of Arkansas, and providing a penalty therefor. (No. 324, Gen. acts 1921)

Missouri—Act to define wholesale druggists within the meaning of the laws of the state of Missouri, prohibiting the sale of

intoxicating liquors; prohibiting the sale of such liquors by wholesale druggists under any authority, permit or license of the United States government, except by wholesale druggists whose stock of merchandise and assortment thereof meets the requirements of this act. (S.B. 519, Laws 1991)

chandise and assortment thereof meets the requirements of this act. (S.B. 519, Laws 1921)

New Jersey—Act concerning intoxicating liquors used or to be used for non-beverage purposes. (Ch. 150, Laws 1921)

Regulates the manufacture, sale, use and transportation of non-intoxicating liquors used for non-beverage purposes.

New Jersey—Act to amend an act entitled "An act concerning intoxicating liquors used or to be used for non-beverage purposes". (Ch. 216, Laws 1921)

Amends chapter 150, Laws 1921 (Assembly bill no. 341), relative to the filling of prescriptions for liquor by physiclans.

New Jersey—Act to repeal an act entitled "An act to prohibit the manufacture, sale or transportation within the state of New Jersey of intoxicating liquors for beverage purposes, defining the term "intoxicating liquors," and providing for the punishment of violations hereof." (Ch. 5, Laws 1921)

Repeals chapter 3, Laws of 1920, defining as non-intoxicating, beer of not more than 3½ per cent of alcohol by volume.

South Dakota—Act to amend section 10328 of the South Dakota revised code of 1919, relating to the manufacture, importation, sale or keeping for sale of bona fide medicines, toilet articles, preparations or compounds containing alcohol, creating a commission to examine and analyze such medicines, compounds, mixtures and preparations, defining its powers and duties and providing penalties for violation. (Ch. 269, Laws 1921)

Creates the Alcoholic preparations commission. The purpose of the act is to prevent the use of some of these articles as a beverage.

beverage.

Regulation

† Great Britain. Home office. Licensing statistics, 1919: statistics as to the operation and administration of the laws relating to the sale of intoxicating liquor in England and Wales, for the year 1919. [Cmd. 817] 132p tables charts *2s '20 H. M. stationery office

Inventions

† Great Britain. Royal comm. on awards to inventors. First report. [Cmd. 1112] 13p chart *2d '21 H. M. stationery office

Inventions and improvements. In Pigou, A. C. Economics of welfare, p 716-24 '20
Toulmin, H. A., jr. How to keep invention records, together with an explanation of the nature of industrial property. 85p il *\$2 '20 Appleton

investment companies

Directories

fichigan. Securities comm. List of all investment companies that have been approved or disapproved by the Michigan securities commission and a list of all dealers licensed to sell securities in the state of Michigan. (Bul. no. 14) 39p Ja 1 '20 · Michigan.

Michigan. Securities comm. Supplement to Bulletin no. 14, containing list of companies approved, dealers licensed in the state of Michigan and revocations from January 1, 1920, to January 1, 1921. 19p '21

Regulation

Massachusetts. Gen. court. Report of the Special commission to investigate the sale of corporate securities and related matters, January, 1921. (House no. 1175)

Ten years of the blue sky law, its operation and effect in Kansas, the first state in the enactment of such measures. W. E. Wilson. In Nat. assn. of supervisors of state banks, Proceedings, 1919, p 101-6 '19

Investment companies—Regulation—Continued Wisconsin. Banking dept. Laws of Wisconsin relating to building and loan associations, chapter 732, laws of 1913, being sections 2009 to 2014-26 of the statutes of Wisconsin, as amended in 1915, 1917 and 1919; appendix containing laws for the regulation of investment companies, chapter 219, laws of 1905, being sections 2014-27 to 2014-29. 24p '20

Governors' messages, 1921

Colorado—Gov. Shoup recommends a stringent law to curb and prevent the sale of worthless securities.

Idaho—Gov. Davis recommends legislation to prevent the sale of questionable stocks and

securities.

Indiana—Gov. Goodrich recommends amendments to the present law giving the Securities commission larger powers of control and regulation.

Iowa—Gov. Kendall recommends amendments to the law governing corporations, which shall prevent fraud in the sale of securities. Kansas—Gov. Allen recommends that the blue sky law be administered wholly by the Banking department.

Massachusetts—Gov. Cox recommends legislation to prevent the sale of fraudulent securities.

Nebraska—Gov. McKelvie recommends

securities.

Nebraska—Gov. McKelvie recommends the enactment of an entirely new statute, which shall contain modern regulations for governing the sale of securities and provide adequate punishment for fraud.

adequate punishment for fraud.

Nevada—Gov. Boyle recommends that the secretary of state as corporation commissioner be authorized to properly license stock-sales agents, making the law applicable only to the recording of facts regarding leaseholds and options, and to the matter of agents' commissions, joint fiscal relations, and the disposition of the net proceeds from authorized stock sales.

Ohio—Gov. Davis urges further protection to the public against promoters of fraudulent schemes.

Rhode Island—Gov. San Souci recommends legislation preventing fraud in the sale of securities and for the licensing of companies, brokers and agents engaged in the sale of corporate securities.

South Dakota—Gov. McMaster urges more stringent legislation to protect investors

south Dakota—Gov. McMaster urges more stringent legislation to protect investors from fraudulent and worthless securities. Wyoming—Gov. Carey urges strengthening of the provisions of the blue sky law and placing of its administration with the secretary of state.

of state.

Laws

of state.

Laws

Arizona—Act relating to dealers in securities and providing for issuing permits thereto by the Arizona corporation commission. (Ch. 33, Laws 1921)

Connecticut—Act amending an act concerning the sale of certain securities. (Ch. 218, P.A. 1921)

Bonds, lease or lease rights, participation certificates or other securities in any mining or oil corporation included.

Connecticut—Act concerning false statements of the value of stocks, bonds and other property. (Ch. 298, P.A. 1921)

Illinois securities law: "blue sky" law as passed by the general assembly, June 1919 and amended June, 1921. Economist (Chicago) 66:27-30 Jl 2 '21

Indiana—Act to amend [various] sections of an act entitled "An act to prevent fraud in the sale and disposition of stocks, bonds and other securities and real estate in certain cases in the state of Indiana", approved July 26, 1920. (Ch. 102, Laws 1921)

Iowa. Sec. of state. Blue sky law in the amended form: the law of Iowa relating to inspection of stocks, bonds and securities, to prevent fraud, and providing penalties for the violation thereof; effective July 4, 1921. 24p '21

New Mexico—To prevent unfalrness, imposition of raud in the sale or disposition of certain "securities" herein defined by requiring an inspection thereof, providing for

quiring an inspection thereof, providing for

such inspection, supervision and regulation of the business of any person, association, partnership, common law trust or trusteeship, or corporation, engaged or intending to ship, or corporation, engaged or intending to engage, whether as principal, broker or agent, in the sale of any such securities in the state of New Mexico, as may be necessary to prevent unfairness, imposition or fraud in the sale or disposition of said securities. (S.B. 10, Laws 1921)

New York (state)—Act to amend the general business law in relation to fraudulent practices in respect to stocks, bonds, and other securities. (Ch. 649, Laws 1921)

Investigation of such practices to be made

securities. (Ch. 649, Laws 1921)
Investigation of such practices to be made
by the attorney general of the state.
North Carolina—Act to provide conditions for
the licensing of corporations, partnerships,
or associations offering stock for sale in
this state. (Ch. 233, P.L. 1921)
Ohio—Act to amend [various] sections...
and to add [various] supplemental sections...
of the General code relative to the Department of securities. (S.B. 198, Laws
1921)

1921)

partment of securities. (S.B. 198, Laws 1921)
Rhode Island—Act to prevent the sale of fraudulent securities and promotion of "wild cat" schemes. (Ch. 2068, P.L. 1921)
South Dakota—Act to amend sections 10127 and 10130 of the South Dakota revised code of 1919 as amended by sections 1 and 2 of chapter 310 of the session laws of 1919, and to amend sections 10142 and 10149 of the South Dakota revised code of 1919, and to repeal section 10146 of the South Dakota revised code of 1919 and to substitute in lieu thereof a new section to be known as section 10146, and declaring an emergency. (Ch. 82, Laws 1920)
Relating to Securities commission and to obligations given for securities sold in violation of law.

lation of law.
Utah—Act...relating to prevention of fraud in the sale of securities. (Ch. 131, Laws in th 1921)

Amends existing law.

Legislation

Blue sky law from the investment bankers' standpoint. Andrew Price. In Nat. assn. of supervisors of state banks. Proceedings, 1920, p. 44-7 '20

*Iowa. Sec. of state. Iowa blue sky law; digest of the law, instructions, rules and regulations for the administration of the law, 39p. '21

tions f

39p '21 he Loose 33p '21
The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to the sale of fraudulent securities under the heading Blue sky laws. (3 cards) Rhode Island blue sky law. T. B. Paton. Am Bankers Assn J 13:772 Je '21

Legislation, Proposed

* Massachusetts state chamber of commerce. Legislation for control of sales of securities. (Special bul.) 3p (Mim.) '20 6 Beacon st. Boston

Investment trusts

Foreign investment trusts. bibl chart In Moulton, H. G. Financial organization of society, p 256-78 '21

* Thiesing, T. H. Investment trust as a channel for investments abroad. 13p table '21 T. H. Thiesing, 30 Broad st, N.Y.

Reprinted from the Federal Reserve Bulletin, November, 1920 and January, 1921. Investments

letin, November, 1920 and January, 1921.
Investments
† Barber, H. L. Investing for profits: a guide
in making money through investments.
285p *\$1.50 '20 Munson
Elements of bond investment: county and
municipal bonds. A. M. Sakolski. Bond
Buyer p 7+ My 21 '21
Reprinted from author's Elements of bond
investment

investment.

Elements of bond investments: state bonds.

A. W. Sakalski [Sakolski]. Bond Buyer p
6-7 My 14 '21

Reprinted from author's Elements of bond investment.

Investments-Continued

Investments—Continued
Investing in real estate mortgages, by Walter Stabler; Can national bank funds be released for housing, by E. S. Wolfe. In Nat. housing assn. Housing problems in America, 1920, p 19-27, 35-45 '21
The investor and the prospectus: some practical principles of protective analysis. E. T. Powell. Financial R of Rs 16:23-38 Mr '21
Jordan D. F. Jordan on investments (1945)

practical principles of protective analysis. E. T. Powell. Financial R of Rs 16:23-38 Mr '21

Jordan, D. F. Jordan on investments, tables 423p \$3 '20 Prentice-Hail

Life insurance investments: what, where and why? Haley Fiske, tables In Assn. of life insurance presidents. Proceedings, 1920, p 22-34 '20

The mail order business from the investor's standpoint. 8p tables '21? H. M. Byllesby and co., 208 S. La Salle st, Chicago, Ill. Pulleyn, J. J. Institutional investors' part in the rehabilitation of the railroads. 15p '21 Nat. assn. of owners of railroad securities. Continental bldg., Baltimore, Md.
Address before the 2d national conference of mutual savings banks of the United States, Philadelphia, Pa., April 28, 1921. Robins, K. N. Farm mortgage as an investment. (Investor's pocket iib.) 40p *50c '21 Investor's service bur., Scribner's Magazine, 597 5th av, N.Y.
Reprinted from Scribner's Magazine.

Sakolski, A. M. Elements of bond investment. bibl 158p \$2 '21 Ronald
Contents: Fundamental principles of investments: Financial statements; Field of investment; Classification of investment bonds; National government bonds; State bonds; National government bonds; Railroad bonds; Public utility bonds; Industrial bonds; Appendix: sources of bond investment information.

Selden, G. C. Scientific methods of investing and trading in stocks, 95p table charts '21 Graphic Record corp., 29 Broadway, N.Y.

Investments, Foreign investments, S. H. Cross.

Graphic Record corp., 29 Broadway, N.Y.
Investments, Foreign
Belgian foreign investments. S. H. Cross.
Commerce Repts no 153 p 17-25 Jl 2 '21
British capital employed in Brazil: 1, Industrial; 2, Industrial but not wholly employed in Brazil; 3, Loans. tables Wileman's Brazilian R 12:56-60 My 25 '21
† Criscuolo, Luigi. American capital for a greater Italy. 14p 10c '20 Luigi Criscuolo, Merrill, Lynch & co., 120 Broadway. N.Y.
Address before the Italian metropolis club, New York, May 1, 1920.
Investments in Venezuelan resources. tables

Investments in Venezuelan resources, tables Commerce Repts no 71 p 1741 Mr 28 '21

Swiss bank corp. Swiss investments. tables D '20 Basle, Switzerland

See also Investment trusts

See also Investment trusts

**

See also Arbitration and conciliation, Industrial—Legislation; Children—Charities, protection, etc.—Legislation; Cligarettes—Legislation; Coal; Copper industry; Corporations—Taxation; Dairy industry and trade—Accounting; Education; European war—lowa's participation; Governors' mesages—1921; Industry—Directories; Investment companies—Regulation—Legislation—1921; Livestock; Milk—Ordinances; Milk hottles; Money raising; Rural schools—Conferences; Salaries—Teachers; Silver; Uniform legislation; Zinc industry; also subhead Governors' mesages, 1921 under: Farm tenancy; Industrial cripples—Rehabilitation; Insurance companies; Investment companies—Regulation; Markets and marketing, Cooperative; Salaries—Teachers; Soldiers, Returned—State aid; State government; Statutes—Codification and revision; Taxation—Exemption; Women, Status of; also subhead Laws under: Coal; Cooperative associations; Education; Housing; Insurance companies; Investment companies—Regulation; Milk; Motor vehicles; Municipal government—Commission—manager plan; Seeds; Soldiers, Returned—Civil Taxation—Exemption; Workmen's compensation

Census

United States. Bur. of the census. Population: Iowa, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 25p tables maps

Finance

History of taxation in Iowa, 1910-1920. J. E. Brindley, tables Ia J History and Politics 19:44-93 Ja '21

Ireland

† American comm. on conditions in Ireland. Interim report. 144p il map 35c '21 Albert Coyle, official reporter, Bliss bidg., Washington, D.C.

Interim report. 144p ii map 35c '21 Albert Coyle, official reporter, Bliss bidg., Washington, D.C.

Burke, Seamus. Foundations of peace. 172p *6s '20 Maunsel

Dublin. G. W. Van Dyne. tables Commerce Repts Sup Annual Ser no 22i 4p D 11 '20 Foreign Affairs for November, 1920, contains a special supplement on Ireland.

Friends of Irish freedom. Nat. bur. of information. Ireland and the American revolution, being an accounting of the celebration of St Patrick's day in Boston, March, 1794. [4]p N '20 Washington, D.C.

Gallagher, M. J. Statement dealing with matters which arose out of the visit to the United States of America of the Hon. Eamon de Valera, president of the republic of Ireland. [12]p '21 Michael J. Gallagher, Friends of Irish freedom, Washington, D.C.

Contents: Statement, by Rev. M. J. Gallagher; Letter from Hon. Eamon de Valera, president of the republic of Ireland. [12]p '21 Michael J. Gallagher, Friends of Irish freedom, Washington, D.C.

Contents: Statement, by Rev. M. J. Gallagher; Letter from Hon. Eamon de Valera, president of the republic of Ireland to Hon. Daniel F. Cohalan, justice of the supreme court of the state of New York; Reply from Justice Cohalan to President de Valera; Letter from Mr John Devoy to a colleague.

Good, J. W. Irish unionism. (Modern Ireland in the making) 240p 6s '20 Talbot pr.

Great Britain. Dept. of agric. and technical instruction for Ireland. Agricultural statistics, Ireland, 1919; general abstracts showing the acreage under crops and the numbers and descriptions of live stock in each county and province, 1916-8-9. [Cmd. 833] 33p tables *3d '20 H. M. stationery office freat Britain. [For. office?]. Documents relative to the Sinn Fein movement. [Cmd. 1108] 60p *9d '21 H. M. stationery office Hackett, Francis. Ireland: a study in nationalism. 4th ed 395p \$2.50 '20 Huebsch Contents: The imperial relation; Causes: unwritten version; economic approach; ways of nationalism; Catholic and protestant; Consequences: economic legacy; political legacy; national legacy; insurrec

way to freedom; Appendix, sketcom of Ireland.

Hughes, Katherine, English atrocities in Ireland: a compilation of facts from court and press records, 63p 10c '20 Friends of Irish freedom, inc., 280 Broadway, N.Y. Ireland of to-day, from the social and economic standpoints. Dr Keily, Great Britain Dept Agric and Technical Instruction for Ireland J v 20 no 3 p 322-4 '20 † Hughes.

Irish crisis; State of Ircland, by Basil Williams; Sinn Fein point of view, by Henry O'Neill. New Europe 17:26-40 O 14 '20

Irish war of independence. Erskine Childers. tables In Dutt, R. P., ed. Labour international handbook, p 90-112 '21

† Junius, jr. Truth about Ireland: the priests, pests and perils. 192p *6s '21 John Gair, Guernsey, Ire.

† Kensit, J. A. Rome behind Sinn Feln. 64p il *1s '20? Protestant truth soc., 3 St Paul's Churchyard, London, E.C. 4

McCormick, Wright. Ireland under English intrigue: British responsibilities for Ulster disturbances. (No. 25) 8p S '20 Nat. bur. of information. Friends of Irish freedom, Washington, D.C.

ireland—Continued

* McCormick, Wright, comp. Irish electors again proclaim the republic: results of rural district council elections demonstrate passing of British rule. (No. 24) 7p Ag '20 Nat. bur. of information, Friends of Irish freedom, Washington, D.C.

* McDonald, Walter. Some ethical questions of peace and war, with special reference to Ireland. 220p *7s 6d '20 Burns

† Mackay, John. Ten islands and Ireland. 352p il *12s 6d '19 Maunsel
Contents: Newfoundland, the island of Brendan; Bermuda and Tom Moore; Trinidad and the West Indies; Domenica; The Buccaneers; Martinique and St Pierre; The bay and city of Dublin; In Iveragh and the Dunkerrons; Stoke Poges in England; St Helena; The tenth island.

† McKnight, W. A. Ireland and the Ulster legend; or, The truth about Ulster: statistical tables compiled from parliamentary blue books and white papers, etc. 96p bibit tables map 2s '21 King

† MacSwiney, Mary. Background of the Irish republic, 61p 10c '21 Benjamin Franklin bur., 163 W. Washington st, Chicago, Ill.

† MacSwiney, Terence. Principles of freedom. 244p *\$2' 21 Dutton

* Manifesto of leaders of the intellectual life of Great Britain on Ireland and report of

- * Manifesto of leaders of the intellectual life of Great Britain on Ireland and report of the British labor commission to Ireland. 46p '21 World Tomorrow, 118 E. 28th st.
- fartin, Hugh. Ireland in insurrection: an Englishman's record of fact. 223p map *3s 6d '21 O'Connor † Martin,
- † Morrison, H. S. Modern Ulster: its character, customs, politics, and industries. 224p il *7s 6d '20 Allenson
 - New liberalism and Ireland. *In* Masterman, C. F. G. New liberalism, p 169-85 '20

I. Administration of Ireland, 1920. 468p

2., I. Administration of Ireland, 1920. 468p tables *25s '21 Alian Contents: From the outbreak of the war, to the Easter rebellion, 1916; From the rebellion to the end of 1919: First six months of 1920; Latter half of 1920; Forces of the republic; Arming of the republic; Campaign of outrage; Troops and the railway situation; Royal Irish constabulary; Question of reprisals; Question of Ulster; Ireland and America; Policy of the government; App. A, Government of Ireland act, 1920; App. B, Mulcahy's memoranda; App. C, Treatment of prisoners; App. D, Organization of Sinn Fein.

Brien, William. Responsibility for partition, considered with an eye to Ireland's future. 62p *1s '21 Maunsei † O'Brien,

Principle of non-intervention in relation to Ireland. J. A. Ryan. Studies 10:205-17 Je

† Russell, Ruth. What's the matter with Ireland? 160p \$1.75 '20 Devin-Adair

United States. Senate. Struggle of the Irish people: address to the Congress of the United States, adopted at the January ses-sion of Dail Eireann, 1921. (U.S. 67th Con-gress, 1st sess., S. doc. no. 8) 31p tables '21 Apply to Congressmen

Apply to Congressmen

See also Agriculture—Statistics; Dairy
Industry and trade; Hours of labor; Peat
Industry; Proportional representation; Rag
Industry; Securities—Prices; Tariff; Women as jurors; Trade agreements; Trade
unions—Conferences; also subhead Directories under: Booksellers and bookselling;
Electrical industries; Engineering industries; Industry; Iron and steel industry;
Paper industry; Printing industry; Publishers lishers

Bibliography

soston, Mass. Pub. lib. List of books on modern Ireland in the public library of the city of Boston. 90p '21

Cambridge, Mass. Pub. lih. List of books in the Cambridge public library on Ireland and the Irish people, 1920. 14p '20

Commerce

Irish consul-gen. Ireland's markets; or, A new field for American trade. 11p tables '21 119 Nassau st, N.Y.

Statistics

† Great Britain. Dept. of agric. and technical instruction for Ireland. Report on the trade in imports and exports at Irish ports, during the year ended 31st December, 1919. (Cmd. 1105) 108p *1s 6d '21 H. M. stationery office

1920 trade of Ireland. F. T. F. Dumont. Commerce Repts no 193 p 885-96 Ag 19 '21

Economic conditions

Can Ireland be made happy: a review of the economic situation; past and present. tables Imperial Commerce and Affairs p 28-31, 41-5 Jl-Ag '21 † Chart, D. A. Economic history of Ireland. 210p *5s '20 Unwin Prosperous woollen mills of Ireland. A. S. Moore. if Textile Recorder p 54-6 Ag 14 '20 † Riordan, E. J. Modern Irish trade and industry. 335p tables *7s 6d '20 Methuen

Government and politics

Government and politics

† Dalta, pseud. An Irish commonwealth. 236p
6s '20 Unwin

† Figgis, Darrell. Economic case for Irish independence. 91p tables *2s '20 Maunsel
† An independent Irish parliament the path to
peace, by an Irish king's counsel. 56p il
*2s 6d '21 Talbot pr.

peace, by an Irish king's counsel. 56p il
*2s 6d '21 Talbot pr.

Iron and steel industry
* Alan Wood iron & steel co. [Description of plant]. [40]p il tables '20 Widener bldg., Philadelphia, Pa.
* Butler, J. G., jr. Fifty years of iron and steel. 3d ed 158p il '20 Joseph G. Butler, jr., Youngstown, O.

Address delivered at the 13th general meeting of the American iron and steel institute in Cincinnati, O., Oct. 26, 1917, together with additional data concerning the early use of iron and steel, a brief historical reference to the formation and organization of the United States steel corporation, and some facts concerning the American steel industry and the World war. Edition limited to 300 copies, to be placed principally in public libraries.
Capacity of Germany's steel industry: country has lost to a great extent her control of essential raw materials and exports amounting to 5,750,000 tons and her future depends on financial rehabilitation and agreements with France. A. J. Wolfe. tables Am Ind p 31-4 O '20
Cotter, Arundel. United States steel: a corporation with a soul. 312p il tables *\$3 '21 Doubleday
Establishment of iron and steel industries in

Establishment of iron and steel industries in South Africa: the progress of the industry; the vast resources within the Union; the present position; iron deposits near Pretoria. table African World 72:194-5, 234-5 S 4-11 Doubleday

French from and steel industry. E. L. Ives, tables Commerce Repts no 109 p 835 My 11

ranges Commerce Repts no 105 p 505 My 11

French iron and steel industry. E. L. Ives. tables Commerce Repts no 145 p 1709-15

Je 23 '21

Germany: iron, steel and metal trades situation. C. J. Kavanagh. tables Bd Trade J n s 105:251-3 Ag 26 '20

Goodale, S. L., comp. Chronology of iron and steel; ed. by J. R. Speer. 294p tables \$5 '20 Pittsburgh iron & steel foundries co., Pittsburgh, Pa.

Great Britain. Med. research council and Dept. of scientific and industrial research. Reports of the Industrial fatigue research board: no. 5, Fatigue and efficiency in the iron and steel industry. (Metal trades ser. no. 4) 99p ii tables charts *3s '20 H. M. stationery office

Great Britain. Standing com. on trusts. Profi-

stationery office Great Britain. Standing com. on trusts. Profi-teering acts, 1919 and 1920: report on iron and steel products (cut nails, bolts and nuts, and horse nail trades), prepared by a sub-

Iron and steel industry —Continued
committee appointed by the Standing committee on trusts. [Cmd. 1268] 12p tables *2d
'21 H.M. stationery office
Industrial clearing houses and statistics of iron production; Lake Superior iron: old ranges; Cost of mining Lake Superior iron: Mesabi range and U.S. steel. tables In
Finlay, J. R. Cost of mining, p 110-70 '20
Iron. E. C. Harder and F. T. Eddingfield.
tables In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 55-89 '20
Iron and steel in Sweden. 183p il tables maps
'21? Swedish chamber of commerce of the U.S., Produce exchange annex, N.Y.
Iron and steel in the Union of South Africa:
2, The technical aspect. G. H. Staniey, tables South African J Ind 3:627-40 Ji '20
Iron and steel industry. bibl In Keir, Malcolm. Manufacturing industries in America, p 96-141 '20
Iron and steel industry: developments in Pretoria. South African J Ind 3:536-42 Je '20
Iron and steel production of Sweden during the 1st quarter of 1921; decline in both imports and exports. tables Swedish Export 5:105-7 Je '21
Iron and steel trades in Italy. P. F. Martin.
Anglo-Italian R 6:279-84 Ag '20
Iron industry in former Congress Poland. tables Polish Econ Bul 1:168-70+ S '20
Iron ore deposits of Brittany. Bd of Trade
J n s 107:80 Jl 21 '21
Iron ore of Anshan [Manchuria] and future of from & steel works. K. Wada. il Light of Manchuria p 35-49 Ap 1 '21
Iron-ore resources of the world. F. H. Hatch. tables Commerce Repts no 230 p 1498-507
S 30 '20; Same. tables Econ World n s 20:724-8 N 20 '20
From the London Times Trade Supplement.
Polish iron and steel industry. W. J. Kelly. il table Am-Pollsh Chamber Commerce and

ment.
Polish iron and steel industry. W. J. Kelly. Il table Am-Polish Chamber Commerce and Industry J p 8-10+ N '20
Recent development in the iron and steel industry of India, by C. P. Perrin; European iron and steel industry two years after the war, by H. C. Estep. tables charts pian In Am. iron and steel institute. Year book, 1920, p 281-305, 489-511 '21
Situation of the iron and machine industry of Hungary. Balkan Econ 1:38-9 S 15 '20
Statham Noel. Canadian steel industry and

Statham, Noel. Canadian steel industry and the direct process: an introduction of the Bourcoud open cycle direct process and its economical possibilities under the present conditions of Canadian iron and steel industrial development. [8]p tables plan '21 Noel Statham, Room 1408, 200 5th av, N.Y. Reprinted from Iron and Steel of Canada, May 1921 May, 1921.

Steel trade of the Sheffield district. W. J. Grace. tables Commerce Repts no 254 p 458-63 O 28 '20

Swedish iron and steel industry: exports in 1920 well maintained as compared with 1919, tables Swedish Export p 29-34 F '21

• United States. Geol. survey. Iron and associated industries of Lorraine, the Sarre district, Luxemburg, and Belgium. A. H. Brooks and M. F. La Croix. (Bul. 703) 131p tables charts maps '20

United States. Geol. survey. Iron-ore re-sources of Europe. Max Roesler. (Bul. 706) 152p bibl tables charts maps '21

What becomes of profits: no. 4, Steel companies: Midvale, Lackawanna; how different steel companies keep their books and reckon profits; steel companies more fortunate than other industries in 1920-1921. Seelby, tables Financial World 35:517-18 Mr Scelby. 21 '21

See also Motor haulage; Tariff; United States steel corporation; also subhead Iron and steel industry under: Hours of labor

Conferences

† American iron and steel institute. Year book, 1920; May meeting, New York, October

meeting, New York. 536p il tables charts plans \$5 '21 Howard H. Cook, asst. sec., 61 Broadway, N.Y.

Directories

Directories

Ironmonger diary, 1921. 564p ?price '20 Ironmonger, 42 Cannon st, London, E.C. 4

Kelly's directory of the engineers, iron, metal and electrical trades, comprising every trade and profession in any way connected with the above trades throughout England, Scotland and Wales, and the principal towns in Ireland, the Channel Islands, and Isle of Man, 1920. 14th ed 2046p 45s '20 Kelly's directories itd.

Standard iron-steel-metal directory, 1920: a

in Ireland, the Channel Islands, and Isle of Man, 1920. 14th ed 2046p 45s '20 Kelly's directories itd.

Standard iron-steel-metal directory, 1920: a complete compendium of iron and steel manufacturers, iron and brass foundries, metal producers and manufacturers, etc., with a report showing the nature of the organization, capital, officers, purchasing agent, sales manager, products, iocation of headquarters and branch plants, equipment, capacity and raw material used; Iron and steel department includes classified lists of steel and rolling milis, rails and sheet mills, manufacturers of car wheels, pipe, bars, plates, and tin plate, pig iron producers and merchants, brokers and dealers in new iron and steel, iron and steel scrap, machinery, new and relaying rails, jobbers in mill supplies, exporters and importers, etc.; Metal department includes classified lists of copper, lead and zinc producers, brass foundries, smelters and refiners, brass and copper rolling mills, manufacturers of car boxes and journals, plumbing supplies, ingot metals, white metals, galvanizing plants, new metal brokers, scrap metal dealers, importers and exporters, and a comprehensive list of new metal "brands"; statistics and specifications covering price movements and specifications covering price movements and specifications covering price movements and specifications covering price industriations of importers and exporters of iron, steel and metals; purchasing agents of iron, steel and metals in the principal cities of the world. 1273p \$10 '20 Atlas pub. co., inc., 150 Lafayette st, N.Y.

Periodicals

Iron and steel, metal working: publications. In Crain's market data book and directory, 1921, p 254-5 '20

Prices

Domestic prices of iron and steel; Prices of Lake Superior iron ore and date of iron ore buying movement, 1889-1920; English prices of pig iron and rails. In Am. iron and steel institute. Annual statistical report for 1919, p 79-87, 89 '20
Early price associations in the British iron industry. T. S. Ashton. Econ J 30:331-9 S '20

Statistics

American

Statistics

American iron and steel institute Annual statistical report for 1919. 96p tables '20 61 Broadway, N.Y.

Contents: Summary of iron and steel production: Summary of miscellaneous statistics; Pig iron: Total production of pig iron: Materials consumed by blast furnaces; Blast furnace statistics; Steel ingots and castings; Rolled iron and steel: Total production of rolled products; Rolling milis: Production of tin plates, galvanized sheets, pipes and tubes, nails, rail joints and charcoal blooms: Production and shipments of iron ore, coal and coke; Miscellaneous production statistics; Imports and exports: Average monthly and yearly prices; Statistics for Canada. Belgian coal and metallurgical production, first quarter, 1921. S. H. Cross. table Commerce Repis no 129 p 1324-5 Je 4 '21 Canada. Dept. of mines. Mines branch. Production of iron and steel in Canada during the calendar year 1919. John McLeish. (No. 544) 45p tables '20

Iron and steel industry—Statistics—Continued
French iron and steel industry. E. L. Ives.
Commerce Repts no 16 p 371-4 Ja 20 '21
French iron ore situation. E. L. Ives. Commerce Repts no 121 p 1135-7 My 25 '21
Iron ore produced in 1920: increase in output and value in 1920: u S Geol Survey
Press Bul p 1-3 Ja '21
Producton of pig iron; Average monthly
production of pig iron, 1913-1920; Monthly
production of pig iron, march 1919 to August
1920; Production of crude steel; Average
monthly production of crude steel, 19131920; Monthly production of crude steel,
March 1919 to August 1920: charts In Internat. labour office. Enquiry into production: 1, Introductory memorandum, p 216 '20
Production of pig iron; Production of crude

6 '20
Production of pig iron; Production of crude steel. R Econ Statistics 2:377 D '20
Sweden's iron ore output in 1919. Chamber Commerce J (London) 40:352 N 12' 20
Swedish iron trade in 1919: output of pig iron only 493,000 tons, as against 762,000 tons in 1918. Swedish Export 4:249-50 N '20
United States. Bur. of the census. Steel works and rolling mills: Census bureau's summary concerning the industry, 1919 [and 1914]. 2p (Mim.) '21

Strikes

Strikes

Bigelow, E. V. Mistakes of the interchurch steel report. 23p '20 E. V. Bigelow, 7 Locke st, Andover, Mass.

Address before the Boston ministers meeting, Nov. 22, 1920.
Interchurch report on the steel strike. Henry Neumann. Standard 3:131-6 Ja '21

From an address before the Brooklyn society for ethical culture, Oct. 17, 1920.

Interchurch world movement. Report on the steel strike of 1919 by the Commission of inquiry. F. J. McConnell, chm. 277 tables \$2.50 pa \$1.50 '20 Harcourt

Labor disturbances in the Italian iron and steel industry. Alfred Maylander, comp. Monthly Labor R 11:1317-26 D '20

Strike of the steel workers: a few facts in the ninth weck of the strike. 8p tables '20? Nat. women's trade union league of Am., 129 E. 52d st. N.Y.

Reprinted in part from the Survey, Nov. 8, 1919.

8, 1919. † Vorse, M. H. Men and steel. 185p \$1 '20 Boni

nwood, Michigan. See Mines and mining-Safety devices and measures Ironwood,

Irrigation

rrigation Ceylon. Colonial sec. Papers relating to the resumption of an extensive irrigation programme. (XXII, 1920) 12p tables 35c '20 Govt. rec. office, Colombo
Doyle, K. D. Agriculture and irrigation in continental and tropical climates. 268p *19s '21 Constable

21 Constable
Irrigation in the prairic provinces [Canada]:
4477 miles of canals. E. F. Drake Times
(London) Trade sup Special Canadian Industrial Sect p 36 O 23 '20
† Thomas, George. Development of institutions
under irrigation, with special reference to
early Utah conditions. (Rural science ser.)
293p ii *\$2.75 '20 Macmillan

'United States. Gen. land office. Regulations
concerning state irrigation districts in their
relation to the public lands of the United
States, approved March 6, 1918 (46 L.D.
307), (Reprint Aug. 16, 1920, with forms
1-2). (Circ. no. 592) 13p '20

'United States. Reclamation service. Irrigation
projects of the U.S. reclamation service:
national reclamation of arid lands. 40p il
table diag '20

'United States. Reclamation service. Prelim-

- United States. Reclamation service. Preliminary report on problems of Imperial valley and vicinity. (Puh. doc. no. 208) (U.S. 66th Congress, 3d sess.) 91p tables map '21 Apply to Congressmen
- Utah. Agric. col. Exp. sta. Some types of irrigation farming in Utah. E. B. Brossard.
 (Bul. no. 177) 140p tables maps D'20 Logan
 Thesis (Ph.D.)—University of Minnesota.

Washington (state). Columbia basin survey comm. Columbia basin irrigation project: a report, 1920. 185p il tables diags maps '20 Water power and irrigation. il charts Cal Commonwealth Club Transac v 15 no 7 319-83p 23c D '20

Bibliography

United States. Reclamation service. Publications of the United States reclamation service, including publications from other sources relating to the Reclamation service. (List of pub. no. 5) 96p Je '20 United States. Supt. of doc. Irrigation, drainage, and water power; list of publications for sale by superintendent of documents. (Price list 42, 11th ed.) 24p Jl '20

Governors' messages, 1921

Nevada—Gov. Boyle recommends submission of a constitutional amendment permitting the investment of state trust funds in the irrigation districts projects to further their development.

Wyoming—Gov. Carey urges action as soon as conditions warrant for development of the irrigation of lands within the state, before adjacent states acquire prior rights.

Laws

Arizona—Act to provide for the organization of irrigation districts. (Ch. 149, Laws 1921) Idaho—Act to provide for and promote the beneficial use of the waters of the state of Idaho for irrigation purposes, to promote and improve the health and general welfare of the state by drainage, authorizing the boards of county commissioners of the several counties of the state of Idaho to provide for the construction or use of irrigation or drainage works for such irrigation and drainage purposes, and for the maintenance and operation of such works. (Ch. 222, Laws 1921)

Oregon. Irrigation and drainage securities comm. Irrigation district laws of Oregon, 1921. 51p '21 State lib.
Furnished only on exchange accounts.

Furnished only on exchange accounts.

Texas. Bd. of water engineers. General and irrigation laws of the state of Texas, December 1, 1920, 103p '20 State lib.

Utah—Act...relating to the organization of water conservation districts, election and powers of board of directors, sale of bonds, construction of irrigation works, exclusion of lands from district and confirmation by district court of the organization of the district, and acts of the district in authorizing issue and sale of bonds or contract with United States. (Ch. 73, Laws 1921)

Washington (state), Sec. of state. Irriga-

Washington (state). Sec. of state. Irrigation district laws of Washington: the irrigation district law of 1890 together with amendatory and supplemental acts as codified in Remington's 1915 code, all acts to and including laws of 1919. 77p '19 State lib.

Legislation

• United States. Dept. of the interior. Handbook of the irrigation district laws of the seventeen western states of the United States, December 20, 1918, with addenda outlining changes made in the 1919 session laws. W. R. King and E. W. Burr. 213p '20

Legislation, Proposed

• United States. Senate. Com. on irrigation. Dam across Yellowstone river: hearing on S. 4529, a bill for the erection and maintenance of a dam across the Yellowstone river, in the state of Montana, February 22-March 1, 1921. (U.S. 66th Congress, 3d sess.) 4pts 241p tables '21 Apply to Congressmen

Reports

† Union of South Africa. House of assembly. Select com. on irrigation projects. Report. [S.C. '15-'20] 127p ?price '20 Cape Times

irrigation -Continued

Statistics

Statistics
Irrigation statistics, fourteenth census. Reclamation Rec p 27 Ja '21
Table gives irrigation by counties, 1920 and 1910.

United States. Bur. of the census. Irrigation: Arizona, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 12p map '21

United States. Bur. of the census. Irrigation: Arkansas, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 8p map '21

United States. Bur. of the census. Irrigation: Colorado, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 18p map '21

United States. Bur. of the census. Irrigation: United States. Bur. of the Consus. Irrigation: United States. Bur. of the Consus. Irrigation: Idaho statistics for the census. Irrigation: Idaho statistics for the census. Irrigation:

United States. Bur. of the census. Irrigation: Idaho, statistics for the state and its countles. (14th census of the U.S., 1920 bul.) 15p map '21
United States. Bur. of the census. Irrigation: Kansas, statistics for the state and its countles. (14th census of the U.S., 1920 bul.) 10p '21

* United States. Bur. of the census. Irrigation: Nevada, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 13p map '21

map '21

• United States. Bur. of the census. Irrigation:
New Mexico, statistics for the state and
its counties. (14th census of the U.S., 1920
bul.) 15p map '21

• United States. Bur. of the census. Irrigation:
North Dakota, statistics for the state and its
counties. (14th census of the U.S., 1920 bul.)
8p map '21

• United States. Bur. of the census. Irrigation:
Oregon, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 14p
map '21

• United States. Bur. of the census. Irrigation:

* United States. Bur. of the census. Irrigation:
 Utah, statistics for the state and its counties. (14th census of the U.S., 1920 bul.) 14pmap '21

map '21

• United States. Bur. of the census. Irrigation:
Washington, statistics for the state and
its counties. (14th census of the U.S., 1920
bul.) 13p '21

Isle of Man. See subhead Directories under:
Booksellers and bookselling; Electrical industries; Engineering industries; Iron and
steel industries; Paper industry; Printing
industry; Publishers

Istria. See Stone industry industry; Publishers Istria. See Stone industry

tallans in the United States
 Mariano, J. H. Italian contribution to American democracy. 317p bibl tables map \$3
 21 Christopher pub. house

Italy: Palermo. Italy: Palermo. L. G. Dreyfus, jr. tables
Commerce Repts Sup Annual Ser no 10a
8p D 18 '20
† Page, T. N. Italy and the World war. 422p
maps \$5 '20 Scribner

† Page, T. N. Italy and the World war. 422p maps \$5 '20 Scribner

• Pogliani, A. Financial, industrial & political situation in Italy. 11p '20 Equitable trust co. of N.Y., 37 Wall st

Address delivered at a luncheon at the City midday club, New York, May 27, 1920.

See also Arbitration and conciliation, Industrial; Business conditions—Statistics; Capital—Taxation; Chambers of commerce, Coal; Colleges and universities; Commerce, Foreign; Contracts—Regulations; Cooperation; European war—Italian participation; Fisheries; Hours of labor—Eight hour day; Immigration; Industrial representation; Infants—Care and hygiene; Insurance, Unemployment; Investments, Foreign; Iron and steel industry; Labor; Labor legislation; Legislation; Libia Italiana; Lumber industry; Match industry—Safety devices and measures—Laws; Mines and mining—Statistics; Olive oil industry; Peace treaty; Pensions, Old age—Laws; Piebiscites; Profit sharing; Railroads, Foreign;

Securities—Prices; Silk worm industry; Socialism; Somailiand; Tariff; Taxation; Textile industry; Trade agreements; Unemployment—Legislation; Welfare work in industry

Commerce

Italy's trade for 1920. W. McL. Clarke, tables Weekly Bul (Can.) 24:960-5 Je 13 '21

Statistics

Statistics

Anglo-Italian trade. Anglo-Italian R Commercial Sup p 37-9 Mr '21

Exports from Naples to the United States in 1920. H. M. Byington. Commerce Repts no 111 p 891 My 13 '21

Exports from Palermo to United States, first nine months of 1920. L. G. Dreyfus, jr. Commerce Repts no 8 p 182-3 Ja 11 '20

Italy's foreign trade during first half of 1920. H. C. MacLean. tables Commerce Repts no 23 p 536-40 Ja 28 '21

Italy's foreign trade for the first three months of 1920. H. C. MacLean. Commerce Repts no 219 p 1288-9 S 17 '20

Economic conditions

Agricultural problems [Italy]. E. S. Morgan. Anglo-Italian R 1:120-8 Mr '21

Agriculture in Italy. Chamber Commerce J (London) 41:364 Je 3 '21

Economic and financial position of Italy. Nicholas Petrescu. table Bankers M 101: 575-9 O '20

Fahey, J. H. Industrial conditions in Italy. 4p (Mim.) '20 Italy Am. soc., 23 W. 43d st, N.Y.

Finance and economics in the state of th

Finance and economics in Italy. P. F. Martin. Financial R of Rs 15:258-84 S '20

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Great Britain. Dept. of overseas trade. General report on the commercial, industrial and economic situation of Italy in December, 1920. E. C. Cure and J. H. Henderson. 48p tables *is '21 H.M. stationery office Industrial revolution in Italy. Joseph Schlossberg. Standard 7:266-71 My '21

Address delivered before the industrial group of the New York society for ethical culture, Jan. 27, 1921.

Italian economic situation. W. B. Kahntables R Econ Statistics 3:88-91 Ap '21

Prices and cost of living in Italy, 1914 to 1920. tables Monthly Labor R 11:939-44 N '20

Some observations on commercial and finan-cial conditions in southwest Europe. J. F. Case. Stone & Webster J 27:332-6 N '20 Wine problem of Italy. D. Morenos. table Angio-Italian R 1:150-8 Ap '21

Finance

Financial situation in Italy. Filippo Meda. table Italy Am Soc Trade Bul no 9 p 1-4 F 15 '21; Same under title: Official statement of the financial condition of Italy. Econ World n s 21:307 F 26 '21

Solvency of Italy. tables Anglo-Italian R 1: 97-107 Mr '21

Foreign relations

Foreign relations

† Bartiett, C. A. H. Italy and the Jugoslavs: a question of international law. 39p map 'price '19 C. A. Hereshoff Bartiett, 122 Avenue des Champs-Elysées, Paris † Great Britain. For. office. Recognition by His Britannic Majesty's government of the treaty of Rapalio of November 12, 1920, between the kingdom of Italy and the kingdom of the Serbs, Croats, and Slovenes. (Misc. no. 12 (1921)) [Cmd. 1238] 6p *1d '21 H.M. stationery office Great Britain. For. office. Tripartite agreement between the British empire, France and Italy respecting Anatolia, signed at Sèvres, August 10, 1920. (Treaty ser. no. 12) [Cmd. 963] 6p map *9d '20 H. M. stationery office
Italy and Albania. J. M. Roncagli. Anglo-Italian R 1:216-24 My '21

Italy—Foreign relations—Continued
Ricci, Rolandi. Address [on the relations between Italy and the United States]. (Lib. for Am. studies in Italy bul. no. 1) 14p 5 lire '21 Lib. for Am. studies in Italy, Palazzo Salviati, 271 Corso Umberto I, Rome Address delivered before the Associazione Italo-Americana, Palazzo Salviati, Rome, Dec. 29, 1920. Contains address by R. U. Johnson, delivered on the same occasion. casion.

casion.

† Woodhouse, E. J. and Woodhouse, C. G. Italy and the Jugoslavs. 394p bibl \$3'20 Badger Contents: Italy and the triple alliance; Italy's entrance into the war; Secret treaties; Jugoslav idea before 1914; Struggle for Jugoslav unity; Question of Montenegro; Organization of Jugoslavia; Italy and the Jugoslavs 1915-1918; Italy and the Jugoslavs since the armistice; Economics and politics of the Adriatic question; Adriatic question at the peace conference; D'Annunzio and the Flume crisis; Appendix: Pact of London; Russian secret documents; Italian claims on the Alps and in the Adria Italian claims on the Alps and in the Adri-atic; Memorandum on the Dalmatian ques-tion; Memorandum regarding the city of Rijeka (Fiume); Bibliography.

Government and politics

Italy [1919-20]. Pol Sci Q Record of Political Events Sup p 110-13 S '20

Natural resources

Survey of Italy's supply of raw materials. A. A. Osborne, tables Commerce Repts no 50 p 1204-18 Mr 2 '21

Statistics

Statistics

Fourth quarterly ivory sale at Antwerp. G.
S. Messersmith. Commerce Repts no 8 p
185 Ja 11 '20

lvory Coast
† Great Britain. For. office. Historical sect.
Ivory Coast. (Handbook no. 104) 39p bibl
tables *1s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions.

See also French West Africa

Ivy poisoning

United States. Dept. of agric. Poison ivy and poison sumac and their eradication. C. V. Grant and A. A. Hansen. (Farmers' bul. 1166) 16p il table O '20

Hart, H. H., comp. American prison association semicentennial, 1870-1920: "County jails in the light of the declaration of principles of 1870." 47p '20 O. F. Lewis, gen. sec., 135 E. 15th st, N.Y.
Queen, S. A. Passing of the county jail: individualization of misdemeanants through a unified correctional system. 158p \$1.50 '20

Contents: County jail system; Substitutes for the county jail system; Inmates of county jails and other misdemeanants; Misdemeanants and felons: an outgrown classification; Basis for individualization; Unified correctional system.

See also Prisons

Jamaica anada and the British West Indies: the colony of Jamaica. Watson Griffin. it tables map Weekly Bul (Can.) 23:1060-6 O

11 '20
Great Britain. Colonial office. Jamaica: report for 1919-20. (Colonial repts., annual no. 1067) [Cmd. 1103-101 31p tables *3d '21 H. M. stationery office
Handbook of Jamaica for 1920, comprising historical, statistical and general information concerning the island, compiled from official and other reliable records.
Frank Cundall. 706p tables 8s '20 Stanford

† Handbook of Jamaica for 1921: comprising historical, statistical, and general information concerning the island, compiled from official and other reliable records. Frank Cundall. (V. 45) 652p il tables map 8s '21 Stanford See also Banks and banking—Foreign branches; Legislation—1920

Economic conditions

nnual trade and economic review of Jamaica. C. L. Latham. tables Commerce Repts no 51 p 1250-6 Mr 3 '21

Barstow, G. E. Chino-Japanese imbrogllo. 12p '20 G. E. Barstow, Barstow, Tex. Bland, J. O. P. China, Japan and Korea. 327p *21s '21 Helnemann

*21s '21 Heinemann
Pt. 1, Political survey; pt. 2, Studies and impressions.
Directory and chronicle for China, Japan, Corea, Indo-China, Straits Settlements, Malay States, Siam, Netherlands, India, Borneo, The Philippines, &c., with which are incorporated "The China directory" and "The Hongkong directory and Hong list for the Far East" for the year 1921.
1640p il tables maps £2 '21 Hongkong Daily Press, Itd., 10a Des Voeux Road, Hongkong

Financial and commercial situation in Japan. G. S. Ishikawa. il table G W W Bul p 6-7 O '20

Hongkong

Great Britain. For. office. Historical sect. Japan. J. H. Gubbins. (Handbook no. 73) 109p bibl *2s 6d *20 H. M. stationery office Contents: Political history; Social and

Contents: Political history; Social and political conditions.

Japan. G. H. Scidmore. tables Commerce Repts Sup Annual Ser no 58c 16p N 4 '20 Japan: Kobe. Robert Frazer, jr. tables Commerce Repts Sup Annual Ser no 58e 19p D 23 '20

† Japan directory for Tokyo, Yokohama, Kobe, Osaka, Kyoto, Nagasaki, Nagoya, Shidzuoka, Nemuro, Kushiro, Otaru, Niigata, Hakodate, Sapporo, Moji, Shimonoseki, Formosa and Korea, for the year 1921. (V. 54) 802p map ?price '21 Japan Gazette co., itd., 10 Water st, Yokohama

* Japan hotel assn. Japan: tourists' hand book, 1919. 118p il maps '20? Traffic dept., Imperial govt. railways, Tokyo

† Japan mercantile and manufacturers' directory (with which is incorporated the Osaka and Kobe manufacturers' directory and buyers' guide), "the business book of reference." 1920-21. 308p il tables chart Yen 15 '20 Far Eastern advertising agency, Kobe, Japan

Kobe, Japan

Japan today. E. W. Clement. Japan R 5:308-12 S '20

Japan today. E. W. Clement. Japan R 5:308-12 S 20

Japan year book: complete cyclopaedia. of general information and statistics on Japan and Japanese territories for the year 1920-21. Y. Takenob. 810p bibl tables map \$7 '20 Japan year book office, Haramachi Sanchome, Ushigome, Tokyo; American agents: Dixle book shop, 41 Liberty st, N.Y. Mercantile directory of Japan, 1920-21. 464p tables Rs 10 '21 Laxmichand Dossabhai & bros., Rajkot, India

*Underwood, J. J. Japan vis-à-vis Siberia and Korea. 12p '20 J. J. Underwood, Seattle Times, Capital city bur., Washington, D.C. Reprinted from the Seattle Times, Oct. 31 and Nov. 16, 1920.

*Vanderlip, F. A. Mr Vanderlip's message: an address [on Japanese problems] before the members of the San Francisco commercial club and San Francisco chamber of commerce. June 2. 1920. 15p '20 D. S. Richardson, 2541 Hilgard av. Berkeley, Cal. See also Agriculture: Banks and banking: Brush industry: Business—Directories; Chemical industries: Children—Charities, protection, etc.; China; Clock industry; Coal—Distribution: Coal—Statistics; Coomerce, Foreign—Statistics; Cooperation: Cooperation: Cooperations: Copper

try; Coal—Distribution; Coal—Statistics; Commerce, Foreign—Statistics: Coperation; Cooperative associations; Coperindustry; Cotton industry; Dental hygiene; Disarmament; Dye industry—Statistics: Education; Electric railroads, Foreign; Fisheries; Hotels—Directories; Immi-

Japan -Continued

grants; Immigration—Statistics; Income tax—Legislation; Industrial education; Industrial problems; Industrial relations; Industrial problems; Industrial relations; Industrial unrest; Industry; Legislation—1919; Lumber industry; Menthol industry—Statistics; Merchant marine—Directories; Mines and mining; Monopolies, Government; Moving pictures; Oil industry; Peanut industry; Railroads, Foreign; Rice industry; Rubber goods industry; Ship subsidies; Shipbuilding—Statistics; Shipping—Statistics; Social service; Tanning industry; Tariff; Tea industry; Textile industry; Trade unions—Statistics; United States—Foreign relations; Vegetable oil industry; Wages—Sailors; War finance; Women; Wood pulp industry; Wool industry

Bibliography

Bibliography: book[s] on Japan, Korea and Formosa. In Japan year book, 1920-21, p 783-9 '20

Bibliography on the history of Japan. H. A. Santo. Japan R 15:82-3 Mr '21

Census

Census for 1920. tables Commercial Osaka p 1-5 Ja '21 Population [Japan]. tables In Japan year book, 1920-21, p 28-38 '20

Commerce

Commerce

Japan and the United States in the Far East: how British trade is being ousted. Politicus. tables Imperial Commerce and Affairs p 18-22, 25-9 Ja-F '21
Japan's hold over Antung and Dairen: rapid growth of Japanese business in south Manchurla. tables British Chamber Commerce J (Shanghai) 6:383-6 O '20
Japan's share in restored French trade: leading merchants and shipping men express faith in development; silk the big item. H. W. Kinney. Il tables Trans-Pacific p 67-72 Ja '21

Trade: the economic situation in 1919-20; Foreign trade. tables In Japan year book, 1920-21, p 495-535 '20

Trade changes at Japan's main export gate: Yokohama has seen many interesting fluctuations recently both in exports and imports. F. N. Shea. il tables Trans-Pacific p 56-62 JI '21

Trading with Japan. E. R. Dickover. Far Eastern Fortn p 1-4 J1 4 '21

Trend of Japanese trade during 1919. J. W. Jenks. 'ables Far Eastern Fortn p 1-4 S 13 '20

Directories

† Directory of merchants and manufacturers in Yokohama. 1920. 88p ?price '20 Foreign

f Directory of merchants and manufacturers in Yokohama, 1920. 88p '?price '20 Foreign trade bur., Yokohama, Japan † Japan. Dept. of agric. and com. Imperial commercial museum. Exporters' directory of Japan, 1920. 41+167p ?price '20?

Statistics

Foreign trade of Japan for December and the year 1920. table Commerce Repts no 9 p 195 Ja 12 '21

Foreign trade of Japan for first six months of 1921. L. L. Schnare. tables Commerce Repts no 194 p 899-901 Ag 20 '21

Japan. Dept. of finance. 1919 annual return of the foreign trade of the empire of Japan. pt 1 454p tables '20

Japan. Dept. of finance. Summary table of the foreign trade of Japan for May [1920 and 1921] and five months [ended May 31, 1920 and 1921]. 1 sheet '21 Akira Den, Japanese financial comm., Woolworth bldg., N.Y.

Japan. Dept. of finance. Summary table of the foreign trade of Japan for November

N.Y.
Japan. Dept. of finance. Summary table of
the foreign trade of Japan for November
and eleven months. 1 sheet '20 Akira Den,'
Japanese financial comm., Woolworth bldg.,
N.Y.
Janan: foreign trade in January-June [1920].
Bd Trade J n s 105:488-90 O 21 '20
Japan's foreign trade for the first quarter of
1921. Commerce Repts no 140 p 1588-9 Je 17
'21

Economic conditions

American consular service. [Circular letter containing general information regarding the Kobe consular district of interest to American imports and exporters planning to engage in trade with this part of Japan]. 7p tables '21 Consulate of the U.S., Kobe, Japan

7p tables 21 Consulate of the U.S., Robe, Japan
Brunt of depression is on industrial Japan:
many hard nuts must be cracked before a healthy trade can be revived. Will Goettling, chart Trans-Pacific p 40-6 N '20
Commercial depression in Japan: causes and effects. E. F. Crowe. tables Bd Trade J 105:653-6 D 2 '20
Conditions in Japan: some inner workings of finance. British Chamber Commerce J (Shanghal) 6:415-16 N '20
Economic conditions in Japan during January [1921]. H. A. Butts. table Commerce Repts no 56 p 1361-7 Mr 10 '21
Financial conditions of Japan. A. E. Bryan. Weekly Bul (Can.) 23:1444-5 N 15 '20
Statement prepared by Mr Kajiwara, president of the Yokohama Specie Bank.
For kinds of information published in Labour Overseas, see note under general heading Industrial relations.
Gadsby, John. Foreign land ownership and

Industrial relations.

Gadsby, John. Foreign land ownership and leasing in Japan. 9p '20? Japanese assn. of Am., 444 Bush st, San Francisco, Cal.
Reprinted from the London Law Quarterly Review. September, 1914.
Contains Expatriation of Japanese abroad, by E. W. Clement, p 5-9. Reprinted from the New York Nation, May, 1916.
Great Britain. Dept. of overseas trade. Report on the commercial, industrial, and financial situation of Japan, 1914 to 1919. [Cmd. 912] 75p tables '9d '20 H. M. stationery office
Great trade depression in Japan. A. E. Bryan. tables Weekly Bul (Can.) 23:1182-6 O 25 '20 Japan. tables Fed Reserve Bul 7:208-9 F '21 Japan's commerce and finance: comprehensive

Japan's commerce and finance; comprehensive review of conditions. tables Eastern Commerce p 23-7 Je '21

Japan's economic advance during the great war. Charles Hodges. tables Far Eastern Fortn p 5-6 S 13 '20

Labor conditions in Japan. K. Sato. tables Japan R 5:289-90 Ag '20

Notes on the social and economic transition in Japan. Trevor Johnes. tables Econ J p 50-60 Mr '21

Present economic situation in the Far East.

p 50-60 Mr '21

Present economic situation in the Far East.
G. T. Ladd. Commercial & Financial
Chronicle 111:2087-90 N 27 '20

Readjustment in Japan: 2, How a serious
panic was averted; the present commercial
situation in Japan and the probable effects
of deflation, which is now being accomnlished. Charles Hodges. tables charts
World's Markets p 24-6 O '20

Review of Japanese economic conditions. H.
A. Butts. Commerce Repts no 89 p 355-8
Ap 18 '21

Review of Japanese trade and economic situation. H. A. Butts. tables Commerce Repts
no 130 p 1333-41 Je 6 '21

Review of Japan's financial, commercial, and
industrial conditions. J. F. Abbott. tables
Commerce Repts no 26 p 614-18 F 1 '21

Finance

 Dolph, F. A. Balancing debits and credits in the Far East: China, Mongolia, Manchuria, Siberia, Korea, Japan. as between them-selves and their creditors. 20p tables '20 Jalsohn

Finance [Japan]. tables In Japan year book, 1920-21, p 623-55 '20 Japan. Dept. of finance. 20th financial and economic annual of Japan, 1920. 198p tables charts map '21

Foreign relations

Chino-Japanese relations and the peace of the world. Pai-Choa Lew. Socialist R (Lond.) 18:129-37 Ap '21 Diplomacy [Japan]. In Japan year book, 1920-21, p 440-94 '20

Japan—Foreign relations—Continued
Eliot, C. W. Friendship between the United
States and Japan: superficial causes of misunderstanding not likely to overbalance
sound reasons for maintaining historic
amity. 15p '20 Japanese merchants assn.,
Portland, Ore.

amity. 15p '20 Japanese merchants assn., Portland, Ore.
Foreign relations of Japan. Yasuya Uchida. Japan R 5:56-60 F '21
Speech delivered before the Imperial diet, January 22, 1921.
Japan and America: antagonism or cooperation? J. L. Davis. America at Work p 20+D 9 '20
Moral factors in Japanese policy. J. O. R.

† Osborne,

tion? J. L. Davis. America at work p 207 D 9 '20

Moral factors in Japanese policy. J. O. P. Bland. il Asla 21:211-17 Mr '21
Osborne, Sidney. New Japanese peril. 187p *10s 6d '21 Allen
Pitkin, W. B. Must we fight Japan? 536p tables charts maps *\$2.50 '21 Century
United States and Japan. Kijuro Shidehara. Japan R 5:115-18 My '21
Address by the Japanese ambassador before the Cleveland, Ohio, chamber of commerce, May 3, 1921.
Vanderbilt, Cornelius, jr., ed. Verdict of public opinion on the Japanese-American question. 62p bibl '21 Cornelius Vanderbilt, jr., 640 5th av, N.Y.
Symposium instituted by Cornelius Vanderbilt, jr. and founded on Peter B. Kyne's novel "The pride of Palomar" now appearing in Cosmopolitan Magazine.

Bibliography

Japanese-American relations: a list of works in the New York public library. D. P. Miller, comp. N Y Pub Lib Bul 25:47-54, 89-102, 157-71, 326-47 Ja-Mr, My '21

Government and politics

† Iwasaki, Uichi. Working forces in Japanese † Iwasaki, Uichi. Working forces in Japanese politics: a brief account of political conflicts, 1867-1920. (Columbia univ. studies in history, econ. and pub. law v. 97, no. 1) 141p bibl \$1.50 '21 Longmans
Japan [1919-20]. Pol Sci Q Record of Political Events Sup p 143-5 S'20
† Kawabé, Kisaburó. The press and politics in Japan: a study of the relation between the newspaper and the political development of modern Japan. 190p bibl tables \$2 '21 Univ. of Chicago pr.
Politics [Japan]: Local government. In Japan year book, 1920-21, p 656-86 '20
Japanese in the United States

Japanese in the United States
Allen land owners, tables charts Cal Real
Estate Directory-Bul Sup p 106-12 Jl 1 '20
"It is the purpose of this article to direct
attention to the folly of allowing aliens who
are not assimilable to acquire land holdings
in California."

American com of justice California and the

in California."
American com. of justice. California and the Japanese: a compilation of arguments advertised in newspapers by the American committee of justice in opposition to the alien land law, together with the memorial addressed to Congress by the said committee. 16p D '20 1904 Adeline st, Oakland, Cal.

The American Political Science Review in its rne American Political Science Review in its section on Recent publications of political interest: International relations, contains references to recent periodical literature on the Japanese question.

Anti-Japanese agitation in California. J. P. Irish. Japane R 5:314-16 S '20
Anti-Japanese law. Oregon Voter 23:402-5 N 6 '20

Anti-Japanese law. Oregon Voter 23:402-5 N 6 20
Full text of the initiative act adopted by the people of California at the Nov. 2, 1920 election.
Gulick, S. L. Japanese in California. (Academy of political science pub. no. 1481) 15p tables '21 Academy of political science, 36th st and Woodland av, Philadelphia, Pa. Reprinted from the Annals of the American Academy of Political and Social Science, Philadelphia, January, 1921.
How shall Japanese-Americans in Idaho be treated? J. P. Irish. Japan R 5:119-23 My '21

Irish, J. P. Anti-Japanese agitation in California. In Sherrili, C. H. Korea and Shantung versus the white peril, p 25-36 '20 '1 yenaga, T. and Sato, Kenoske. Japan and the California problem. bibl il tables charts 249p *\$2.50 '21 Putnam
Contents: Japanese traits and philosophy of life; Japan's Asiatic policy; Background of Japanese emigration; Attempts at emigration: results; Causes of anti-Japanese agitation; Facts about the Japanese in California: population and birth rate; farmers and alien land laws; Assimilation; Appendixes: Charts on comparative height and weight of American, Japanese-American, and Japanese children; Extracts from the treaty of commerce and navigation and protocol between Japan and the United States of America, of February 21, 1911; California's alien land law, approved May 19, 1913; Alien land law, adopted November 2, 1920; Crops raised by Japanese and their acreage; Japanese admitted into continental United States; Japanese and chinese population of Japanese in the United States, according to the Consular division, as reported by the Foreign department, Japan; Abstract of Expatriation law of Japan; Minute of hearing at Seattle, Washington, before the House Sub-committee on immigration and naturalization; Comparative standing of the intelligence and behavior of American-born Japanese children and American children discussed by several principals of elementary schools of Los Angeles, California.

* Japanese assn. of Am. Facts in the case; they will be carefully weighed in considering the proposed alien land initiative law. 15p table '20 444 Bush st, San Francisco, Cal.

Japanese problem in California and the Japanese. 98p tables 50c '21 Kilchi Kanzaki, 444 Bush st, San Francisco, Cal.

† Kanzaki, Kiichi. California and the Japan-ese. 98p tables 50c '21 Kilchi Kanzaki, 444 Bush st, San Francisco, Cal.

Bush st, San Francisco, Cal.

* Kawakami, K. K. Senator Phelan, Dr Gulick and I: the story of how the senior senator of California obtained my [Kawakami's] private correspondence, told in three letters addressed by me [Kawakami] to Honorable Albert Johnson, chairman of the House immigration committee, together with the senator's own "explanation" in his letter also addressed to Chairman Johnson. 20p '20 Bur. of literary service, 504 Chronicle bldg., San Francisco, Cal.

Chronicle bldg., San Francisco, Cal.

Oregon. Gov. Report on the Japanese situation in Oregon investigated for Governor Ben W. Olcott, August, 1920. Frank Davey. 15p tables '20 State lib.
Furnished only on exchange accounts.

The other side of Japan's emigration: official figures show more Japanese returning from America than are going there. H. W. Kinney. Trans-Pacific p 76-8 F '21

Present-day immigration, with special ref-erence to the Japanese, tables Ann Acad v 93 no 182 232p Ja '21

 Shall Japanese-Americans in Idaho be treated with fairness and justice or not: address and proceedings at mass meeting, citizens of Idaho, Boise, Idaho, January 23, 1921. 16p '21 Frederick Vining Fisher, pastor, First congregational church, Boise

Shima, George. Appeal to justice: the injustice of the proposed initiative measure. 6p
 '20 George Shima, Farmers and merchants bank bldg., Stockton, Cal.

• Wallace, J. B. Waving the yellow flag in California: the truth about the Japanese in California told by a former newspaper man who has lived in the state for many years and who is now an orange grower in southern California. 16p '20? Japanese assn. of Am., 444 Bush st, San Francisco, Cal. Reprinted from the Dearborn Independent

Japanese in the United States—Continued
What are the Japanese doing toward Americanization. Junzo Sasamori. Japan R 6:22-4 '20

Bibliography

United States. Lib. of Congress. List of references on Japanese in America. 26p (Mim.)
 N 20 '20

Legislation, Proposed

Legislation, Proposed

United States. House. Com. on immigration and naturalization. Japanese immigration: hearings, July 12-21, 26-29, August 2-3, 1920. (U. S. 66th Congress, 2d sess.) 4pts 1490p tables '21 Apply to Congressmen
Pt. 1, Hearings at San Francisco and Sacramento, Calif.; pt. 2, Hearings at Stockton, Angel Island, and San Francisco, Calif.; pt. 3, Hearings at Fresno, Livingston, Turlock, Auburn, and Los Angeles, Calif.; pt 4, Hearings at Seattle and Tacoma, Wash.; Appendix; Index.

Statistics

Japanese population in the United States. Japan R 5:70 F '21

reat Britain. For. office. Historical sect. Java and Madura. (Handbook no. 82) 97p bibl tables *2s 6d '20 H. M. stationery of-† Great Britain.

fice
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: Treaty between Great Britain and the Netherlands, March 17, 1824.

Official tourist bur. Come to Java, 1920-1921: information for traveliers, with two maps; trips in the isle of Java, with notes on the climate, railways, steamer services, hotels; places of interest for tourists, etc. 303p il maps '21 Netherland Indian government intelligence office and produce sample room, 44 Beaver st, N.Y.

See also Hookworm; Quinine; Railroads, Foreign; Sugar industry; Tea industry
Jay walker. See Traffic—Regulation

Jefferson county, Indiana. See European war—

Jefferson county, Indiana. See European war-Indiana's participation

Jewelry business
† Harvard univ. Bur. of business research.
Operating expenses in retail jewelry stores
in 1919. (Bul. no. 23) 26p tables \$1 '20
Harvard univ. pr.

National jewelers bd. of trade. By-laws,
officers, committees, members and financial
report, 1921. 43p tables '21 15 Maiden Lane,
N.Y.

Directories

† Denison's directory: manufacturers of jew-elry, silverware, watch cases, etc. in the United States & Canada, 1920. 157p \$1 '20 D. A. Denison, 95 Westminster st, Provi-dence, R.I.

dence, R.I.
† Denison's directory: manufacturers of jewelry, silverware, watchcases, etc., in the United States and Canada. 149p il \$1 '21 D. A. Denison, 95 Westminster st, Providence, R.I.
† Fogerty's jewelers' directory: practical classified list of leading manufacturers, importers & jobbers in the jewelry & allied trades of the U.S., with Canadian appendix, 1920-1921. 356p \$1.50 '20 1 Maiden Lane, N.Y.
† Jobbers' handbook for 1920-1921: a complete list of manufacturing jewelers and kindred trades. H. B. Frost, ed. 33d ed 327p \$1 '20 Manufacturing Jeweler. 42 Weybosset st, Providence, R. I.

Periodicals

Jewelers and opticians: publications. In Crain's market data book and directory, 1921, p 259 '20

vs. diler, Fellx. Revival of anti-semitism. (Questions of the day) 14p 10c Ja '21 Am. ethical union, 2 W. 64th st, N.Y. Address delivered before the New York society for ethical culture, Dec. 5, 1920. Issued as a supplement to the Standard, January, 1921. Adler.

Adler, Felix. Revival of anti-semitism. (Questions of the day) 14p 15c My 21 American ethical union, 2 W. 64th st, N.Y.
Reprint of pamphlet issued January, 1921.
American Jewish com. "Protocols", Bolshevism and the Jews: an address to their fellow-citizens by American Jewish organizations. 16p D 1 '20 31 Union sq. W., N.Y.
American Jewish com. Public statement. 4p D 1 '20 31 Union sq. W., N.Y.
Statement of a conference called Nov. 30, 1920 to discuss the campaign of secret anti-Jewish propaganda in the United States.

States.

† American Jewish year book 5681, September 13, 1920, to October 2, 1921. Harry Schnelderman, ed. (V. 22) 504p bibli tables \$2 '20 Jewish pub. soc. of Am., Broad st and Girard av, Philadelphia, Pa.

† Aubac, Steven. Unknown part of a campaign: the Jewish question in Poland and the socialist opinions on the "pogroms". 91p ?price '20? Jules Matot, 11 Rue Meslay, ?price Paris

erkson, I. B. Theories of Americanization: a critical study, with special references to the Jewish group. (Teachers col., Columbia univ., contributions to educ. no. 109) 226p bibl \$3 '20 Teachers col., Columbia univ., N.Y.

Bernstein, Herman. History of a lie: "the Protocols of the wise men of Zion"; a study. 84p 75c pa 59c '21 Ogilvie Contents: Mysterious Protocols; Story from which the Protocols were fabricated; Fiction forged into "fact"; Russian sponsors of the forgery; Forgers disagree; The black hundreds, their dupes and crimes.

† Bujak, Franciszek. Jewish question in Poland. 50p tables ?price '19 Imprimerie Levé, 71 Rue de Rennes, Paris

† Cause of world unrest; with an introduc-tion by the editor of "The Morning Post." 269p *10s 6d '20 Richards

† Clarke, J. H. White labour versus red, with a synopsis of the Protocols. 8p 2d '21 The Britons, 62 Oxford st, London, W. 1
Address delivered before the British and constitutional labour movement, Sept. 2, 1920 under the title: White labour; or, The Jew and international politics.

† Goldstein, P. R. Social aspects of the Jewish colonies of south Jersey. 74p bibl tables map ?price '21 Univ. of Pa., Philadelphia Thesis (Ph.D.)—University of Pennsyl-

vania.

† International Jew: the world's foremost problem. 235p 25c N '20 Dearborn Inde-pendent, Dearborn, Mich. Reprint of the first twenty articles in a series appearing in the Dearborn Independent.

ew in economic life with special reference to Poland. Gotthard Deutsch. *In Central* conference of Am. rabbis. 31st annual con-vention, 1920, p 326-60 '20 Jew in

Jewish agric. and industrial aid soc. A report, for the year 1920. 58p tables S. Benjamin, sec., 174 2d av, N.Y.

S. Benjamin, sec., 174 2d av, N.Y.

Jews in Poland: official reports of the American and British investigating missions. 64p
'20 Nat. Polish com. of Am., 1214 N. Ashland av, Chicago, Ill.
Contents: Letters of transmittal: American report; Morgenthau report; Jadwin and Johnson report: Except from the Jadwin-Johnson report; Letter of transmittal: British report; Cir H. Rumbold); Samuel report; Captain Wright report; Typical hymns of hate; The truth; The situation; Pollsh treaty.

Kirsch, William. The Jew and the land. (Am.

Kirsch, William. The Jew and the land. (Am. assn. for agric. leg. bul. no. 7) 45p 50c My '20 R. T. Ely, sec., Am. assn. for agric. leg., Univ. of Wis., Madison

† Laudyn, Stephanie. World problem: Jews, Poland, humanity; a psychological and his-torical study; tr. from the Polish. 2v in 1 365p \$2.25 '20 Bk. importing house

Jews-Continued
† Rosen, Ben. Trend of Jewish population in
Boston: a study to determine the location
of a Jewish communal building. (Federated Jewish charities of Boston monographs v. 1, no. 1) 28p tables 75c Ja '21
Federated Jewish charities of Boston, 25

Tremont st chulman, Samuel. How shall the American Jew face anti-semitism. 15p '20 Samuel Schulman, Temple Beth-El, 5th av at 76th • Schulman, st, N.Y.
Delivered from Beth-El pulpit, Nov. 7,

1920.

† Spargo, John. The Jew and American ideals.

148p \$1.50 '21 Harper

"A defense of American ideals and institutions against anti-semiltism."

Windle, C. A. Tyranny of intolerance: answer to Henry Ford's case against the Jews.

32p 15c '21 Iconoclast pub. co., 189 W. Madison st, Chicago, Ill.

Wolken, K. W. Jewish pogroms in the Ukraine. 16p bibl ?price '19 Schmitt and co., Lemberg, Austria

† Zangwill, Israel. Voice of Jerusalem. 353p

*15s '20 Heinemann

See also Children—Charities. protection.

See also Children—Charities, protection, etc.; Zionism

Social conditions

The Federated Jewish charities will issue at various intervals monographs devoted to studies in Jewish communal and social problems, particularly those arising in the city of Boston. Publication of these monographs is made possible by a private contribution. These publications are variously priced and may be obtained by addressing the Federated Jewish charities at 25 Tremont st, Boston.

Jitneys. See Motor buses

Job analysis

ob analysis

Job analysis; Report of Committee on job analysis; with discussion. bibl charts In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 154-99 '20

Job analysis and the employee. W. O. Lichtner. Administration 1:179-84 F '21

Job analysis as an aid to industrial stability. H. A. Hopf. In Canada. Dept. of labour. International association of public employment services: proceedings, 1920, p 175-90 '21

Job specification: iob analysis. Franklyn

Job specification: job analysis. Franklyn Meine, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 199-211 '20 Standardizing the job. il In Johnson, G. F. and others. Management and the worker, p. 202-24 '20

and others. Management and the worker, p 203-24 '20

Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Job analysis. (Circ. no. 4 15p charts (Mim.) F 15 '21 Madison Johnson City, New York. See Chambers of

commerce

Johnson county, Georgia. See Education-Surveys

Jollet, Illinois. See City planning

Journalism

Times, 1851-1921. 428p il tables \$2 '21 New York Times, 1851-1921. 428p il tables \$2 '21 New York Times, Times bldg., Times sq. N.Y. † Flint, L. N. The editorial: a study in effectiveness of writing. 262p il charts \$2.50 '20 Appleton

Appleton

• Iowa. Univ. Character in newspapers. W. C. Cook. (Extension bul. no. 62) 20p F 1 '20 Iowa City

Paper read at the 4th annual conference of Iowa newspaper men, Iowa City, Nov. 21,

1919

1919.

Kansas. Agric. col. Agricultural literature and the farmer: an address. J. C. Mohler. (Bul. v. 4, no. 1, Industrial journalism ser. 4) 10p Ja 1 '20 Manhattan Kawabé, Kisaburō. The press and politics in Japan: a study of the relation between the newspaper and the political development. of modern Japan. 190p bibl tables \$2 '21 Univ. of Chicago pr.

Lytton, Neville. The press and the general staff. 232p il *15s '21 Collins
The press in a democracy. In Bryce, James.
Modern democracies, v 1, p 104-24 '21
See also Women in journalism

Conferences

† Donald, Robert. Imperial press conference in Canada. 296p il *25s '21? Hodder

Canaga. 230p 11 *208 21: Florude Juan Fernández Islands
Juan Fernández, bibl In Great Britain. For.
office, Historical sect. Galápagos and Juan
Fernández Islands, p 30-60 *20
Contents: Geography physical and political: Political history; Social and political: Political history; Social and political conditions; Economic conditions; Appendix: Extract from the act of constitution of the republic of Chile.

Judges

See also Women as judges; also subhead

Judges under: Salaries

Conferences

New York state assn. of magistrates. 12th annual conference, Utica, N.Y., Feb. 11-12, 1921. C. L. Chute, sec., State probation comm., 132 State st, Albany, N.Y.

Selection and retirement

Laws

Connecticut—Resolution proposing an amendment to the constitution providing that judges shall retire at the age of 75 (now 70) years. (Substitute for H.R. no. 25, P.A. 1921)

1921)

Florida—Joint resolution proposing an amendment to article V of the constitution of the state of Florida relative to the Judiciary department. (J.R. no. 9, Gen. acts 1921)

North Carolina—Act to provide for emergency judges of the superior court under article 4, section 11, of the constitution, and to provide for retirement of justices of the supreme and judges of the superior courts. (Ch. 125, P.L. 1921)

South Dakota—Act to provide for the nonpolitical nomination and election of judges of the supreme, circuit and county courts. (Ch. 224, Laws 1921)

Judgments, Declaratory

Bibliography Visconsin. Leg. ref. lib. Declaratory judgments: list of references. 2p (Typew. 30c) Je '21 † Wisconsin.

To be obtained only thru P.A.I.S.

Laws

Hawaii—Act providing for rendition of declaratory judgments. (Act 162, Laws 1920)

Legislation

California legislation of 1921 providing for declaratory relief. E. Harrison. Cal Law R 9:359-73 Ji '21 Address before the Bar association of Los Angeles county, June 24, 1921.

Jugoslavia
Problems of reconstruction in Yugoslavia. A.
Vidacovitch. Foreign Affairs 2:59 O '20
Stanoyevitch, Stanoyé and others. Kingdom of the Serbians, Croatians and Slovenes. 61p tables maps ?price '19 Graphique, 5 Rue Lamblardie, Paris
Voinovitch, Louis. Dalmatia and the Jugoslav movement. 320p map *10s 6d '20 Alelen

Yugoslavla: statistics of population, Near East 18:257 Ag 19 '20

See also Commerce—Treaties; Hours o labor—Regulations; Political geography— Jugoslavia

Commerce

Commercial importance of the city of Skoplje (Uskub), Jugoslavia. K. S. Patton. Com-merce Repts no 219 p 1310-1 S 17 '20 Openings for Canadian trade with Jugoslavia. L. D. Wilgress. il Weekly Bul (Can.) 24: 711-19 My 2 '21

Jugoslavia—Commerce—Continued
Tradc of the new countries of south-east
Europe: Roumania, Hungary, Czecho-Slovakia, Austria, Turkey, Yugoslavia. L. D.
Wilgress. il tables maps Weekly Bul (Can.)
Sup 260p 35c outside Canada '21

Statistics

Foreign trade of Yougoslavia [year 1919 and first 8 months of 1920]. Balkan Econ 1:135-8 D 15 '20

Foreign trade of Yougoslavia [year 1919 (incomplete) and first 9 months of 1920]. Balkan Econ 1:190-1 Mr '21
Kingdom of the Serbs, Croats and Slovenes: import trade, 1919. Supreme Econ Council Mo Bul Statistics p 26 O '20

Economic conditions

Economic conditions

Economic conditions in Jugoslavia. A. R. Thomson, tables Commerce Repts no 127 p 1276-80 Je 2 '21 Jugo-Slavia's needs and resources: the kingdom of the Serbs, Croates and Slovenes, hadly wrecked during the many years of war and border conflicts is gradually reconstructing her railways and offers opportunities in mining. W. T. Rawleigh. il table Am Ind p 35-9 F '21

Foreign relations

Foreign relations

Bartlett, C. A. H. Italy and the Jugoslavs: a question of international law. 39p map ?price '19 C. A. Hereshoff Bartiett, 122 Avenue des Champs-Elysées, Paris Great Britain. For. office. Recognition by His Britannic Majesty's government of the treaty of Rapallo of November 12, 1920, between the kingdom of Italy and the kingdom of the Serbs, Croats, and Slovenes. (Misc. no. 12 (1921)) [Cmd. 1238] 6p *1d '21 H.M. stationery office

Woodhouse, E. J. and Woodhouse, C. G. Italy and the Jugoslavs. 394p bibl \$3 '20 Badger Contents: Italy and the triple alliance; Italy's entrance into the war; Secret treaties; Jugoslav idea before 1914; Struggle for Jugoslav unity; Question of Montenegro; Organization of Jugoslavia; Italy and the Jugoslavs 1915-1918; Italy and the Jugoslavs since the armistice; Economics and politics of the Adriatic question; Adriatic question at the peace conference; D'Annunzio and the Fiume crisis; Appendix: Pact of London; Russian secret documents; Italian claims on the Alps and in the Adriatic; Memorandum regarding the city of Rijeka (Fiume); Bibliography.

unior colleges. See Colleges, Junior

Junior colleges. See Colleges, Junior

Junior employment agencies. See Employment agencies, Junior

Junior high schools. See High schools, Junior Junk dealers

Laws

Nevada—Act to regulate junk-dealers and other persons, firms and corporations, engaged in the business of buying and selling hides and second-hand, used or cast-off articles or material. (Ch. 22, Laws 1921)

New Mexico—Act to regulate junk dealers and other persons, firms and corporations engaged in the business of buying and selling second hand articles and metals commonly known as junk. (H.B. 45, Laws 1921) 1921)

Juries

Grand jury reform. Am Judicature Soc 4:77-82 O '20

From a pamphlet prepared by the American judicature society for the Illinois constitution convention, 1920.

† Selection of jurors. Cal Commonwealth Club Transac v 15 no 8 385-424p 40c D '20 See also Women as jurors

Governors' messages, 1921

Tansas—Gov. Allen recommends that the legislature be given power to prescribe how many persons shall constitute a jury and how many jurors shall concur in a verdict. Kansas-

Laws

Rhode Island—Amendments to the jury act. (Ch. 2102, P.L. 1921)
Wisconsin—Provides for the submission of a constitutional amendment to the people providing for five-sixths jury verdicts in civil cases. (Ch. 504, Laws 1921)

providing for five-sixths jury verdicts in civil cases. (Ch. 504, Laws 1921)

Justice

* Woods, C. A. Changing conceptions of justice. 20p '20 Charles A. Woods, Room 404, Post office bidg., Richmond, Va.

Address delivered before the West Virginia bar association, Wheeling, W. Va., July 28, 1920.

Justice, Administration of
American equality and justice. In Semple, H. C. American liberty enlightening the world, p 103-26 '20

"Consists largely of documents gathered by Mr Hannis Taylor in his treatise on Due process of law and the equal protection of the laws as enacted by our constitution and enforced by our courts." Reprinted from the Catholic World.

California adopts small claims procedure for all justice of the peace courts. Am Judicature Soc J 5:29-31 Je '21

The second state to provide small claims procedure. New act in effect July 29, 1921. Provides for informal procedure in all cases involving more than fifty dollars, at the option of the claimant. Does not permit parties to be represented by counsel.

Courts and justice. In Merriam, C. E. American political ideas, p 145-86 '20

Justice and the poor: legal aid societies, their function and necessity. C. E. Hughes. Legal Aid Soc p 1-7 O '20

Address before the American bar association, St Louis, Aug. 27, 1920.

Massachusetts judges adopt rules for small claims cases. Am Judicature Soc J 4:183-9 Ap '21

The first state to provide small claims procedure. Law directs Justices of district courts to adopt rules which permit of informal proceedings in civil cases involving sums of \$35 or less.

Laws

Minnesota—Act authorizing the governing

Minnesota—Act authorizing the governing body of certain cities to provide, by resolution, that one of the judges of the municipal court of any such city shall act as a court of conciliation and small debtors court. (Ch. 317, Laws 1921)
South Dakota—Act to establish a new procedure for the hearing and determination of small claims. (Ch. 187, Laws 1921)

of small claims. (Ch. 187, Laws 1921)

Jute Industry

The Daily Mill Stock Reporter contains general news of interest to the jute industry, including production, prices and market conditions, imports, exports, etc.

Dundee [Scotland] jute market. H. A. Johnson. tables Commerce Repts no 35 p 836-9 F 11 '21

Dundee [Scotland] jute trade. H. A. Johnson. table Commerce Repts no 57 p 1390-1 Mr 11 '21

India's jute crop for past season. Commerce Repts no 251 p 388-9 O 25 '20

Jute manufactures. tables Commerce Monthly p 22-8 O '20

Jute trade prospects. tables Economist 91:

501 O 2 '20

Statistics

Statistics

British jute trade in May, [1921]. H. A. Johnson. Commerce Repts no 165 p 315-17 Jl 18

Juvenile courts wenlle courts

Aims and methods of the juvenile court as distinguished from criminal procedure in general, by S. D. Murphy; Social service aspects of juvenile court administration, by H. F. Bretthauer. In Nat. probation assn. Social service in courts, p 147-58 '20 Aims and work of the children's courts [Great Britain]. W. C. Hall. Child 11:198-200 Ap '21 Children's court essentials; with discussion. F. C. Hoyt. In New York (state). Probation comm. 13th annual report, p 360-74 '20

Juvenile courts — Continued
Juvenile courts. M. B. Ellis, tables In Nat.
child labor com. Child welfare in Tennessee,
p 409-509 '20

child labor com. Child welfare in Tennessee, p 409-509 '20

Place of the juvenile court in the care of dependent children, by J. H. Ricks; Place of the juvenile court in the care of dependent children from the standpoint of a probation officer, by R. S. Barrow; Juvenile court and the dependent child, by Lee Bidgood; Alms and methods of the juvenile court as distinguished from criminal procedure in general, by S. D. Murphy. In Nat. conference of social work. Proceedings, 1920, p 104-111, 169-73 '20

Short history of the Cook county juvenile court. J. L. Moss. In Cook county juvenile court. J. L. Moss. In Cook co., Ill. County bd. of comrs. Charity service reports, 1919, p 230-49 '20?

United States. Children's bur. Probation in children's courts. C. L. Chute. (Dependent, defective, and delinquent classes ser. no. 11, Bur. pub. no. 80) 32p '21

See also Detention homes

Conferences

A conference on juvenile courts will be held under the joint auspices of the U.S. Chil-dren's bureau and the National probation association, Milwaukee, Wis., June 21-22, 1921. For program, address U.S. Children's bur., Washington, D.C.

Laws

* California. Lib. California juvenile court law, 1919. 24p '20 State bd. of control Connecticut—Act concerning juvenile courts. (Ch. 336, P. A. 1921)

Legislation

Legislation

Synopses of all statutes relating to probation, juvenile courts, adult contributory delinquency and juvenile detention homes enacted in the United States during 1919. In New York (state). Probation comm. 13th annual report. 1919. p 469-84 '20

* United States. Children's bur. Summary of juvenile-court legislation in the United States. S. P. Breckinridge and H. R. Jeter. (Legal ser. no. 5, Bur. pub. no. 70) 110p '20

Juvenile delinquents

Community program for the reduction of juvenile delinquency; with discussion. J. W. R. Maguire. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 300-8 20

† Coombes,

'20
Coombes, J. W. Making of men. 354p il tables diag 10s 6d '20 Seeley
Account of author's work in the juvenile institution at Chingleput, India.
Court and the delinquent child. H. M. Baker.
Am J Soc 26:176-86 S '20
Delinquency or opportunity. M. E. Miner. In
New York city conference of charities and correction. 11th annual conference, 1920, p 110-18 '20
Education of invenile delinquents. E. A. Deli

p 110-18 '20
Education of juvenile delinquents. E. A. Doll.
J Delinquency 6:331-46 Mr '21
Juvenile delinquency a community problem,
by C. L. Chute: Planks in the 1920 platform for community care of delinquent
children, by Calvin Derrick. In Nat. conference of social work. Proceedings, 1920.
Minnesota. Training school. Delinquents. M.
E. Burmeister. 20p tables charts '21? Red
Wing

Wing

• Minnesota. Training school. Study of six hundred delinquent boys. M. E. Burmeister. 22p tables charts '21? Red Wing

Possibilities and methods of increasing parental responsibility for juvenile delinquents. Sanford Bates. J Crim Law 12:61-75 My '21 Read at 50th annual meeting. American prison congress. Columbus, O. Oct. 16, 1920.

Present status of juvenile delinquency in California. tables J Delinquency 5:183-91 S '20 Report submitted to the California.

Report submitted to the California conference of social agencies, Riverside, May 6, 1920.

Psychology of the delinquent child. A. R. Abelson. bibl Child 10:529-36 S '20

Reduction of juvenile delinquency by community effort. O. F. Lewis. In New York state conference of mayors and other city officials. Proceedings, 1920, p 141-6 '20 Success record of delinquent boys in relation to intelligence. W. W. Clark. bibl tables chart J Delinquency 5:174-82 S '20 Supervised conduct-response of delinquent boys. W. W. Clark. bibl tables charts J Delinquency 6:387-401 My '21 See also Schoolships

Connecticut—Act amending an act concerning the commitment of minors. (Ch. 90, P.A. 1921)

Psychopathic examination

Mental examinations and the children's court. S. D. Levy. In New York city conference of charities and correction. 11th annual conference, 1920, p 119-23 '20

Laws

Nebraska—Act to provide for a clinical psychologist under the supervision of the Board of control and to repeal all acts and all parts of acts in conflict with this act. (H. roll no. 84, Laws 1921)

Wyoming—Act providing for the mental examination of all juvenile delinquents committed to the state institutions in the state of Wyoming. (Ch. 159, Laws 1921)

Legislation Proposed

* United States. House. Com. on the District of Columbia. Examination by the Public health service of persons brought before the juvenile court of the District of Columbia: hearings on bill H. R. 7212, July 13, 1921. (U.S. 67th Congress. 1st sess.) 63p tables '21 Apply to Congressmen

Statistics

American institute of criminal law and criminology. Statistical system for the use of institutions for criminals and delinquents: (report of Committee "J" of the institute). H. M. Pollock, chm. 13p '20 H. M. Pollock, N.Y. state hospital comm. Albany, N.Y.—Same. J Crim Law 11:440-52 N '20 Presented at the annual meeting of the American institute of criminal law and criminology, Indianapolis, Sept. 16-18, 1920.

Bibliography

† United States. Lib. of Congress. Li references on Kamchatka. 6p (T. 40c) O 15 '20 To be obtained only thru P.A.I.S. List of (Typew.

Kansas. Univ. Ext. div. Munic. ref. bur. Di-rectory of city officials of Kansas. (Bul. no. 29) 53p (Mim.) Jl 1 '21 Lawrence

29) 53p (Mim.) Jl 1 '21 Lawrence

See also Agriculture—Reports; Arbitration and conciliation, Industrial; Children—Charitles, protection, etc.; Coal—Statistics; Copper industry; Corporations—Legislation; Dairy industry and trade; Delinquents; Drainage—Statistics; European war—Kansas' participation; Farm management; Farm tenancy; Fertilizers; Filing; Gas, Natural; Governors' messages—1921; High schools; Hours of labor—Decisions; Industrial education; Investment companies—Regulation; Irrigation—Statistics; Journalism; Lead industry; Markets and marketing, Cooperative; Minimum wage; Municipal government—Directorles; Parks; Playgrounds; Prices; Roads—Stateaid; Rural schools—Courses of study; Scarlet fever; Silver; Taxation—Legislation; Taxation—Rates; Teachers—Certification; United States—Natural resources; Wages—Women; Wheat; Zinc industry; also subhead Governors' messages, 1921

under: Agricultural departments; Arbitration and conciliation, Industrial; Banks and banking—Laws; Budget, State; Cement plants—State ownership; Engineering—Practice; Farm tenancy; Fircarms; Gas; Gasoline—Taxation; Income tax, State; Inheritance tax; Investment companies—Regulation; Juries; Livestock—Marketing; Motor vehicles; Oil industry; Printing, State; Roads; Statutes—Codification and revision; Student housing; Taxation; Traffic—Regulation; Warehouses—Regulation; Workmen's compensation; also subhead Laws under: Aeronautics; Arbitration and conciliation, Industrial; Banks and banking; Billboards; Building and loan associations; City planning; Dairy industry and trade; Education; English language; Explosives; Grain—Standards; Home ownership; Ice cream industry; Insurance; Insurance companies; Libraries, County; Livestock—Marketing; Markets and marketing, Cooperative; Motor vehicles—Registration; Parolo; Parks; Pharmacy—Practice; Public utilities; Public utilities commissions; Roads; Rural schools; Soldlers, Returned—State aid; Statutes—Codification and revision; Veterinary medicine—Practice; Water pollution; Women, Status of; Zoning Kansas -

Census

United States. Bur. of the census. Population: Kansas, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 23p tables maps '21

Kansas City, Kansas. See Schools—A inspection; Schoolhouses—Heating See Schools-Medical

ventilation

Kentucky
See also Agricultural associations; Agriculture—Statistics; Banks and banking—
Conferences: Copper industry; Drainage— Conferences; Copper industry; Dramage—Statistics; Farmers' cooperative movements; Lead industry; Oil industry; Silver; Taxation; Vocational education; Zinc in-

Census

United States. Bur. of the census. Population: Kentucky, number of inhabitants, by countles and minor civil divisions. (14th census of the U.S., 1920 bul.) 17p tables maps '21

Kenya
British East Africa and Uganda. S. W. Eells.
16p tables Commerce Repts Sup Annual
Ser no 68a D 27 '20
† Great Britain. Admiralty. Handbook of Kenya
colony (British East Africa) and the Kenya
protectorate (protectorate of Zanzibar).
(I.D. 1216) 680p tables map *7s 6d '21 H.M.
stationery office
Contents: Kenya colony (British East
Africa): Physical geography; Geology; Cli-

stationery office
Contents: Kenya colony (British East Africa): Physical geography; Geology; Climate; Vegetation; Fauna; Native population; Harbours, townships and settlements; Health conditions; Communications; Economic geography; Industries; Trade, manufactures and labour; Government and administration; Kenya protectorate (protectorate of Zanzibar): General description; Physical geography, vegetation and fauna; Industries; History; Appendix: Administrative divisions and population statistics; Climate tables; Missions in British East Africa, Great Britain. Colonial office. Despatch to the governor of the East Africa protectorate relating to native labour, and papers connected therewith. [Cmd. 873] 32p *4d '20 H. M. stationery office.

† Great Britain. Colonial office. East Africa protectorate: report for 1918-19. (Colonial repts., no. 1073) 25p tables *1s '21 H. M. stationery office

stationery office. Agreement be-tween the United Kingdom and Portugal, respecting boundaries in Southeast Africa (from Beacon no. 1 on the left bank of the Malosa river to Beacon no. 17 on the shore of Lake Nyasa), London, May 6.

1920. (Treaty ser., 1920, no. 16) [Cmd. 1000] 439-65p tables map *6d '20 H.M. stationery

† Great Britain. reat Britain. For. office. Historical sect. Kenya, Uganda and Zanzibar. (Handbook no. 96) 110p bibl tables *2s 6d '20 H. M.

Great Britain. For, office. Historical sect. Kenya, Uganda and Zanzibar. (Handbook no. 96) 110p bibl tables *2s 6d '20 H. M. stationery office
Contents: Geography physical and political; East Africa protectorate; Uganda; Zanzibar; Political history: East Africa protectorate and Uganda; Zanzibar; Social and political conditions; Economic conditions: East Africa protectorate and Uganda; Zanzibar; Appendix: Extracts from treaties; Tables [showing rallway, marine and trade statistics].
Kenya (Annexation) order in council, 1920; Iannexing to His Majesty's dominions] the territories comprised in the East Africa protectorate as specified in the East Africa order in council 1902, save and excepting only such territories therein included as form part of the dominions of His Highness the Sultan of Zanzibar, to be known as the colony of Kenya. East Africa Protectorate Official Gaz Special issue v 22 no 723 2p Jl 23 '20

See also Mandatory governments; Race

See also Mandatory governments; Race problems

Kergueien

Kerguelen. bibl In Great Britain. For. office, Historical sect. Falkland Islands; Kergue-len, p 45-62 '20 Contents: Geography physical and po-

Contents: Geography physical and political; Political history; General observations; Economic conditions.

Kern county, California. See Oil industry

† Great Britain. For. office. Historical sect. Kiaochow and Weihalwei. (Handbook no. 71) 62p bibl tables *1s 6d '20 H. M. stationery office.

Contents: Geography physical and political; Political history; Economic conditions.

Kindergartens

Conferences

* International kindergarten union. Proceedings of the 27th annual meeting, Topeka, Kan., April 12-16, 1920. 155p table '20 May Murray, sec., c/o Milton Bradley co., 49 Willow st, Springfield, Mass.

Laws

Wisconsin—Provides for the establishment of kindergartens in any school district (union free high school districts excepted) whenever the parents or guardians of twenty-five children petition therefor. (Ch. 228, Laws

Kingston, New York. See Milk-Distribution Kitchens. See Community kitchens

Knights of Columbus

Knights of Columbus
Knights of Columbus. Educ. bur. Addresses and proceedings of the Knights of Columbus educational convention held at Chicago, Ill., July 3-5, 1920. (Bul. no. 4) 77p '20 New Haven, Conn.
Knights of Columbus. Educ. bur. Educational program of the Knights of Columbus its origin, scope and purpose. (Bul. no. 1) 16p '19 New Haven, Conn.
Knights of Columbus. Educ. bur. Knights of Columbus council schools. (Bul. no. 5) 36p 'il '20 New Haven, Conn.
Knit goods industry

Knit goods industry
China's Americanized knitting industry: its
rapid development and bright future; American machines and supplies preferred. SihZung Yang. il Textile World 59:1391+ F 19

Kaitted goods and hosiery industry of Switzerland. C. Staehelin. il Swiss Exporter Special ed for North America p 22 '20

Directories

† American directory of the hosiery and knit goods manufacturers of the United States and Canada, with maps showing the loca-

Knit goods industry—Directories—Continued tion of mill towns, together with lists of manufacturers classified according to goods made; manufacturers' selling agents for knit goods; New York knit goods (resident) buyers; jobbers handling knit goods and department stores and large retailers buying knit goods; dyers, bleachers, finishers and printers making a specialty of work for knit goods manufacturers; mills manufacturing knitting yarns, New York export firms handling knit goods, British jobbers and wholesalers of knit goods, 1920. 811p \$2 '20 Bragdon and wholesalers \$2 '20 Bragdon

Periodicals

Knit goods: publications. In Crain's market data book and directory, 1921, p 261 '20

Statistics

Inited States. Bur. of the census. Manufacture of knit goods: Census bureau's summary concerning this industry, 1919 [and 1914]. [3]p (Mim.) '21 * United States.

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Knoxville, Tenn. (superseding that of 1913). (Rept. no. 226) 28p tables map Ap '21 76 William st, N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city reported upon. ported upon.

Korea Bank of Chosen. Economic history of Chosen: compiled in commemoration of the decennial of the Bank of Chosen. 266p il tables map '20 165 Broadway, N.Y.
Bland, J. O. P. China, Japan and Korea. 327p *21s '21 Heinemann
Pt. 1, Political survey; pt. 2, Studies and impressions.
Chosen (Korea) tables In Japan was back

Pt. 1, Political survey; pt. 2, Studies and impressions.
Chosen (Korea). tables In Japan year book, 1920-21, p 702-21 '20
† Chung, Henry. Case of Korea: a collection of evidence on the Japanese domination of Korea, and on the development of the Korean independence movement. 367p il tables maps *\$3 '21 Revell
Directory and chronicle for China, Japan, Corea, Indo-China, Straits Settlements, Malay States, Siam, Netherlands India, Borneo, the Philippines, &c., with which are incorporated "The China directory" and "The Hongkong directory and Hong list for the Far East" for the year 1921. 1640p il tables maps £2 '21 Hongkong Daily Press, Itd., 10a Des Voeux Road, Hongkong Dolph, F. A. Japanese stewardship of Korea: economic and financial. 44p tables '20 F. A. Dolph, counsellor to the republic of Korea, Washington, D.C.
Glimpse of Korea and China. C. F. Wallace. il Stone & Webster J 27:342-55 N '20
† Graves, J. W. Renalssance of Korea, 74p il \$1.35 '20 Jaisohn

* Sherrill, C: H. Korea and Shantung versus the white peril. 36p Ji '20 Seoul press office, Seoul. Chosen
Contains also Anti-Japanese agitation in California by J. P. Irish, p 25-36. Reprinted from Scribners' magazine, March 1920.

**Sec also Japan

See also Japan

Commerce Statistics

Trade of Chosen for six months. F. M. Beck, tables Commerce Repts no 1 p 8-9 Ja 3

Economic conditions

Commerce and industries of Chosen for 1920. R. S. Miller. tables Commerce Repts no 134 p 1450-3 Je 10 '21

Kurdistan

urdistan
Great Britain. For. office. Armenia and Kurdistan. (Handbook no. 62) 84p bibl tables
*2s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix:
[Trade statistics].

L

Labor

Accuracy of labor, L. Kotany, Q J Econ 34: 686-97 Ag '20
Aims of labour, W. R. Rollo, Pub Health J 12: 28-33 Ja '21

28-33 Ja '21

Read at the annual meeting of the Canadian conference on public welfare, Hamilton, Ont., May 10-11, 1920.

American fed. of labor. Railway employees' dept. Before United States railroad labor board: the recognition of human standards in industry, presented by W. J. Lauck in behalf of B. M. Jewell, president. 20p tables '21 Riviera bldg., 4750 Broadway, Chicago, Ill.

American labor's part in the peace treaty. Samuel Gompers. Am Federationist 28:201-10 Mr '21 Address delivered before the Public

Address delivered before the Public Ledger forum, Philadelphia, Feb. 11, 1921.
British labor situation in 1920. Alfred Nutting. tables Commerce Repts no 44 p 1059-62 F 23 '21
Burns, C. D. The League and labour. 16p bibl *1s '20 League of nations union, 15 Grosvenor Crescent, London, S.W. 1
Challenge accepted: labor will not be outlawed or enslaved. Am Federationist 28: 289-301 Ap '21
Program and policies adopted by conference of representatives of national trade unions, Washington, D.C., Feb. 23-24, 1921.
† Chisholm, Archibald. Labour's magna charta: a critical study of the labour clauses of the peace treaty and of the Washington international labour conference. 192p tables

ternational labour conference. 192p tables *8s 6d '21 Longmans Contents: Political and economic reserva-

Contents: Political and economic reservations; The native worker and the mandatory clauses; Exchanges and currency; World's food supply; Freedom of association; Adequate wage; Equal pay for equal work; Employment of women and children; Prevention of unemployment; Dignity of labour.

*. Connecticut. Dept. of labor. Report on the conditions of wage-earners in the state. C. M. Holloway. (Pub. doc., special) 125p tables '20

The country [England] and "labour" 2d ed

tables '20
† The country [England] and "labour". 2d ed (No. 17) 16p ?price '20 Boswell
Declaration of the conference of representatives of national and international trade unions, Washington, D.C., Feb. 23-24, 1921.

Am Flint p 12-21 My '21
Distribution of labour among occupations and places. In Pigou, A. C. Economics of welfare, p 446-77 '20
† Dutt, R. P., ed. Labour international handbook. 320p bibl tables 12s 6d '21 Labour pub. co.

book. 320p bibl tables 12s 6d '21 Labour pub. co.

"Prepared as a continuation and extension of the Labour year book by the Labour research department."

"List of contributors: Norman Angell, R. P. Arnot, W. M. Bailey, H. N. Brailsford, C. D. Burns, Noel Buxton, Erskine Childers, T. P. Conwil-Evans, M. L. Davies, Elna Dutt, A. Fineberg, E. M. Forster, H. J. Gillespie, T. E. Gregory, J. H. Harris, Sydney Herbert, H. D. Hall, H. B. Leessmith, R. Partridge, R. W. Postgate, H. P. R. Rathbone, A. Schechter, L. S. Woolf, George Young.

Earners and dependents in English towns in 1911. A. L. Bowley, tables Economica 1:101-12 My '21

Economic labour council in France, Léon Valley, Interest Labour B. 1:159-66 Mr '21

121 My '21

Economic labour council in France. Léon
Jouhaux. Internat Labour R 1:159-66 Mr '21

Furniss, E. S. Position of the laborer in a system of nationalism: a study in the labor theories of the later English mercantilists.
260p bibl \$2 '20 Houghton

Gompers, Samuel. Labor and the employer.
(Labor movements and labor problems in
Am.) 320p \$3.50 '20 Dutton

Heart of the struggle. Samuel Gompers. Am
Federationist 28:377-84 My '21

Address under the auspices of the Student liberal club of Harvard university,
Cambridge, Mass., March 10, 1921.

Labor-Continued

• International labour office. Draft conventions and recommendations adopted by the International labour conference during its 1st session, held at Washington, 1919. 33p '20 Geneva, Switzerland
† Italy, decrees: Ministry of labour; royal decree creating the Ministry of labour and social welfare, and fixing its powers and duties; dated 3d June, 1920 (Bollettino del Lavoro, XXXIII. 1920, p. 320-II). Internat Labour Office Leg Ser 1920 It. 6-7 3p 1½d '20 Labor and conditions of employment. Ernest Greenwood. Am Filint p 20-2 Ja '21 Labour and economic policy. George Paish. Caxton M 22:858+ O '20 Labour difficulties in Italy. A. E. Radice. Anglo-Italian R 1:49-57 F '21 Labour research dept. Labour's need for research. J. H. Thomas and R. P. Arnot. 7p '20? 34 Eccleston sq, London, S.W. I. Laughlin, J. L. Labor and wages: is labor a commodity? (Tracts for the times 5) 7p '20 Nat. assn. of manufacturers, 50 Church st, N.Y.

NAT. assn. of manual N.Y.

Reprinted from the Weekly Review, 1919.

Laughlin, J. L. Labor and wages: monopoly of labor. (Tracts for the times 4) 18p '20 Nat. assn. of manufacturers, 50 Church st, N.Y.

Lynd, Robert. Passion of labour. 206p *6s

† Miller, D. H. International relations of labor:

Miller, D. H. International relations of labor: lectures delivered before the summer school of theology of Harvard university, June, 1920. bibl 77p \$1.50 '21 Knopf
 Minimum programme of the General confederation of labour of France. Internat Labour Office Studies and Repts Ser A no 19 14p Mr 18 '21
 Moon, P. T. The labor problem and the social Catholic movement in France: a study in the history of social politics. 473p *\$3.25 '21 Macmillan
 Myers, C. S. Mind and work: the psychologi-

the history of social politics. 473p *\$3.2b
'21 Macmillan

Myers, C. S. Mind and work: the psychological factors in industry and commerce. 204p
bibl il tables *6s '20 Univ. of London pr.

National industrial council. Railroad labor situation. [4]p '20 50 Church st, N.Y.

Netherlands, decree: Superior labour council; decree issuing general administrative regulations for the constitution of a Superior labour council; dated 4th October, 1919 (Staatsblad no. 591, 1919). Internat Labour Office Leg Ser 1920 Neth. 1 3p 1½d '20
Netherlands, decree: Superior labour council; decree to amend the royal decree of 4th October, 1919 (Staatsblad no. 591) issuing general administrative regulations for the constitution of a superior labour council; dated 25th January, 1921 (Staatsblad, 1921, no. 43). Internat Labour Office Leg Ser 1921 Neth. 1 1p 1d '20

New labour movement: present-day tenden-

New labour movement: present-day tenden-cles in New Zealand and elsewhere. N Z Employers' Fed Ind Bul p 2-9 Ag 6 '20

Reaction in the saddle. Samuel Am Federationist 27:1081-6 D '20

Am Federationist 27:1081-6 D '20

Reform of the Supreme council of labour (Consiglio superiore del lavoro) in Italy; towards a technical parliament of labour. Internat Labour Office Studies and Repts ser B no 9 38p Ap 14 '21

Roberts, Harry. England: a national policy for labour. 96p *1s '20 Horace Horsnell & Harry Roberts, Petersfield, Eng. Contents: On methods: Equality and human nature; Representation and the art of ruling; Increased production; Machinery of industrial democracy: Wages, or the division of the national income; Education; Building policy; Capital and credit. credit.

† Roumania, acts: Ministry of labour; act respecting the establishment of the Ministry of labour and social welfare: dated 29th March, 1920 (Buletinul Muncii si als Ocrotirilor Sociale, 1920, I, p. 49). Internat Labour Office Leg Ser Rou. 1-3 1p 1d '20 Ryan, J. A. and Husslein, Joseph, eds. Church and labor; prepared for the Department of social action of the National Catholic wel-

fare council. (Social action ser. 1) 305p bibl *\$3.75 '20 Macmillan Shortage of labor. M. A. Flynn, chm. In In-dustrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 537-56 '20 Skilled and semi-skilled labor; Report of

killed and semi-skilled labor; Report of Committee on skilled and semi-skilled labor; with discussion. In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p bor; with annual process...
schools. 8th annual process...
537-87 '20
Snowden, Philip. Labour and national finance.
(New era ser. v. 6) 160p *4s 6d '20 Par-

contents: National financial position; War-time finance; Labour's principles of taxation; How to deal with the debt; Taxation of war-time wealth; Levy on capital; After the capital levy; Income-tax; Limitation of inheritance; Abolition of interest; Revenue from public services; Local finance and taxation; Appendices: Nineteenth annual conference of the Labour party, Southport, 1919; Conscription of wealth: Trade union congress resolution, Birmingham, 1916. union 1916.

1916.

Switzerland, resolution: federal labour office; federal resolution concerning the establishment of a federal labour office; dated 8th October, 1920. Internat Labour Office Leg Ser 1920 Switz. 6 2p 1d '20

Thomas, J. H. When labour rules. 204p *10s '20 Collins

Contents: England of to-morrow; The right to work and the right to rest: To-

Contents: England of to-morrow; The right to work and the right to rest; To-day and yesterday; Labour government and the constitution; Nationalisation; Labour government and the middle classes; Housing and health: health and housing; Education: in the university and the home; The 'trade'; Our foreign relationships; Our colonies and and dependencies; India; Ireland; Finance; Responsibilities of the municipalities; Women; League of peoples. peoples.

peoples.

United States. Bur. of labor statistics. Historical survey of international action affecting labor. (Bul. no. 268, Misc. ser.) 294p tables Ag '20

Watkins, G. S. Labor problems and labor administration in the United States during the World war. (Univ. of Illinois studies in the social sciences v. 8, nos. 3 and 4) 2pts 247p bibl tables \$1 ea '19 Univ. of Ill., Urbana.

Pt. 1, Nature and analysis of the problem; pt. 2, Development of war labor administration.

ministration.

Weaver, E. W. Distribution of labor recruits.
 23p tables '20 Home study div., United Y. M. C. A. schools, 347 Madison av, N.Y.

What the workingman wants. Sherman Rogers. In Industrial relations assn. of Am. Annual convention, 1920, pt 1, Main sessions, p 104-12 '20

† Williams, Robert. The new labour outlook. (New era ser. v. 10) 160p *4s 6d '21 Parsons Contents: The older outlook; The chang-ing outlook; The newer outlook. Workers' control in Italy, bibl Social Service Bul v 10 no 8 4p N '20

Workers' organisations, table Labour Over-seas p 123-32 S '20

The world of labour: the outstanding events of the year, tables In People's year book, 1921, p 275-96 '21

See also Capital and labor; Child labor; Contract labor; Convict labor; Coolie labor; European war and labor; Home work; Hours of labour; Immigration; Industrial boards and commissions; Industrial workers of the world; International labor office; International labor organization; United States—Labor department

Bibliography

United States. Dept. of labor. Publications of the Department of labor. 28p Ag 20 '20
United States. Dept. of labor. Publications of the Department of labor, January 1, 1921. 28p '21

Labor—Bibliography—Continued

* United States. Supt. of doc. Labor, child labor, cost of living, reconstruction; employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed.) 31p Je '21

Conferences

† Great Britain. [For. office?]. League of nations, International labour conference: draft

Geat Britain. [For. office?]. League of nations, International labour conference: draft conventions and recommendations adopted by the conference during its second meeting, 15 June-10 July, 1920. [Cmd. 1174] 18p *3d '21 H.M. stationery office
Text in both French and English.
International congress of general factory workers [Amsterdam, Holland, Oct. 25-27, 1920]. tables Internat Labour Office Studies and Repts ser A no 15 17p Ja 24 '21

* International labor conference. League of nations: International labor conference, Ist annual meeting, Washington, D.C., October 29, 1919-November 29, 1919. 300p '20 U.S. supt. of doc.
International labour conventions. John Macdonell. In British year book of international labour conference: draft conventions and recommendations adopted by the conference during its 2d meeting, 15 June-10 July, 1920; (authentic texts). 19p '20 Sunderland House, Curzon st, London
League of nations second international labour conference: seamen's conference held at Genoa, Italy, June 15, 1920. Can Labour Gaz 20:1316-51 O '20

* Pan-American fed. of labor. Report of the proceedings of the 3d congress, Mexico City, Jan. 10-18, 1921. 136p '21 C. M. Wright, sec., 207 A. F. of L. bldg., Washington, D.C. Pan-American federation of labor represented in the American federation of labor and federation of trade unions congress at Amsterdam, made through the executive council to the officers and members of the organized labor movement represented in the American federation of labor. Report of the proceedings, 1920, p 121-30, 131-66 '20
Pan-American labor congress at Mexico City [Jan. 10-19, 1920]. Samuel Gompers. Am Federationist 28:193-200 Mr '21

Governors' messages, 1921

New Jersey—Gov. Edwards recommends the

Governors' messages, 1921

New Jersey—Gov. Edwards recommends the enactment into law of various measures designed to ameliorate the condition of labor, which failed of passage at the last session.

Terminology

† Harvard univ. Bur. of business research. Labor terminology. (Bul. no. 25) 108p tables \$2 pa \$1 '21 Harvard univ. pr.

Treaties

Official international labor conferences and treaties, 1890-1913; Protective labor treaties; Treaties and conventions affecting labor. In U.S. Bur. of labor statistics. Historical survey of international action affecting labor, p 116-62, 167-212 Ag '20 Labor agreements. See Trade agreements

Labor and politics
Labour Overseas publishes notes and brief
articles on labor and politics in various countries.

abor camps

California. Comm. of immigration and housing. Advisory pamphlet on camp sanitation and housing (revised, 1919). 79p il tables plans '20 State lib.

Labor conditions

abor conditions
Daily Intelligence, published by the International labour office, contains notes and
brief articles on conditions of labor in
various countries.
Labor and conditions of employment from
international aspect. Ernest Greenwood.
Am Flint p 14-16 S '20

Labor departments
† New York (state). Lib. Leg. ref. sect. Organization of labor departments of the various states as shown by the laws. Ruth Montgomery. 6p tables (Photostat copies \$1.80)
Ja '21

To be obtained only thru P.A.I.S.

Conferences

United States. Bur. of labor statistics. Proceedings of the 7th annual convention of the Association of governmental labor officials of the United States and Canada, held at Seattle, Wash., July 12-15, 1920. (Bul. no. 266, Misc. ser.) 168p F '21

Laws

Laws

Michigan—Act to protect and promote industrial and labor interests of the people of the state of Michigan; to create a department of labor and industry and prescribe the powers and duties therof; to provide for the transfer to said department of powers and duties affecting labor and industrial matters now vested in certain other state boards, commissions, departments and officers and to abolish the boards, commissions, departments and officers and to abolish the boards, commissions, departments and offices the powers and duties of which are hereby transferred. (No. 43, P.A. 1921)

Missouri—Act creating a department to be known as the department of labor. (H.B. 648, Laws 1921)

New York (state)—Act to provide for reorganization of the State department of labor, the employment of women and children and fixing the hours of labor. (Ch. 50, Laws 1921)

1921)

Labor laws

Bulgaria, act: compulsory labour service; act
respecting compulsory labour service; dated
5th June, 1920. Internat Labour Office Leg
Ser 1920 Bulg. 1 6p 2d '20

Compulsory labour law (Bulgarla). Labour
Overseas 1:32-4 Ap '20

Text of the industrial conscription act
recently published

Overseas 1:32-4 Ap '20
Text of the industrial conscription act recently published.

**Connecticut. Dept. of labor and factory inspection. Bur. of labor statistics. Labor laws, revision of 1920. 67p '20 State lib.

**Maine. Dept. of labor and industry. Labor laws of Maine: revision of 1919. 114p '20?

**Nevada. Labor comm. Supplement to the compiled labor laws of the state of Nevada, 1921. 218p '21

**New York (state). Industrial comm. Labor law, with amendments, additions and annotations to August 1, 1920. 191p '20

**New York (state). Industrial comm. Miscellaneous labor laws, with amendments, additions and annotations to August 1, 1920. 151p '20

**New York (state). Industrial comm. New York court decisions on labor law and industrial disputes, January, 1915, to January, 1921. (Special bul. no. 103) 200p F '21

**New York (state). Industrial comm. New York state industrial code, 1920. 248p tables diags '20

**South Carolina. Dept. of agric., commerce and industries.

diags '20
South Carolina. Dept. of agric., commerce and industries. Labor laws: sections of the code and acts relating to factory inspection; hours of labor; employment of women; messenger service, etc. (Bul. no. 58-B) 42p

Virginia. Bur. of labor and industrial statistics. Labor laws, 1920, 129p '20
 West Virginia. Bur. of labor. Labor laws. 86p 20

Wisconsin. Industrial comm. Labor laws of the state of Wisconsin and orders of the Industrial commission, 1920. 341p tables '20

Governors' messages, 1921

North Dakota—Gov. Frazier recommends that the labor laws be left unchanged in order that a fair demonstration of their workings may be had.

Labor legislation

* Arkansas. Bur. of labor and statistics. Annotated digest of the labor laws in force at the close of the legislative session of 1919.

74p '20

Labor legislation—Continued
Bulgarian law on compulsory labour. Internat
Labour Office Studies and Repts ser C no 3
13p N 4 '20

* Canada. Dept. of labour. Labour legislation
in Canada. bett. of the calendar year 1919.

L3p N 4 '20 Canada. Dept. of labour. Labour legislation in Canada, for the calendar year 1919. 181p tables '20 Commons, J. R. and Andrews, J. B. Prin-ciples of labor legislation. rev ed 559p \$2.75 '20 Harner '20 Harper Daily Intellig

ally Intelligence, published by the Inter-national labour office, contains notes and brief articles on labor legislation in var-ious countries.

national labour office, contains notes and brief articles on labor legislation in various countries.

Factory legislation in the cotton industry [Belgium], by Pierre De Smet; Replies to the questionnaire on factory legislation [Czecho-Slovakia], by Vladislav Klumpar; Reply to the questionnaire on legislation affecting cotton factories [Denmark], by L. B. Christensen; Answers to questionnaire on legislation affecting cotton factories [England], by John Taylor; Replies to the questionnaire on factory legislation [France, Holland, Italy]; Replies to the questionnaire on legislation affecting cotton factories [Norway]; Replies to the questionnaire on legislation affecting cotton factories [Norway]; Replies to the questionnaire on factory legislation [Spain], by Santiago Trias; Answers to questionnaire on factory legislation [Switzerland]; Factory legislation: comparative summary of main points in all the European countries from answers to the "questionnaire". tables In Internat. fed. of master cotton spinners' and manufacturers' assns. 10th international congress, 1920, p 120-331 '20

Federal labor legislation. L. D. Clark, Monthly Labor R 12:832-8 Ap '21

An enumeration of federal labor legislation since the Civil war.

† Hetherington, H. J. W. International labor organization and of the province, structure and achievement of the International labor organization in of the International labor conference held at Washington, D.C., November, 1919.

Labour legislation in Czecho-Slovakia. bibl Internat Labour R 1:302-12 Mr '21

Labour Overseas publishes notes and brief articles on labor legislation in various countries.

† London munic. soc. Dept. of social econ. Workers' charter: labour legislation in Various countries.

countries.

countries.

† London munic. soc. Dept. of social econ. Workers' charter: labour legislation in 1919. (Statistical and other memoranda upon political and social questions of the day, ser. 6, no. 2) 4p 1s F '20 1 Sanctuary bldgs., Great Smith st, Westminster, London, S.W. 1

Measures taken for the ratification of the Washington and Genoa decisions. Daily Intelligence 3:2-9 Jl 4 '21

Recapitulation of information published in the Daily Intelligence regarding the progress of ratifying the Washington and Genoa conventions and recommendations in the different countries.

The Monthly Labor Review regularly contains a section on Labor laws and decisions.

New York (state). Leg. Joint com. of the

New York (state). Leg. Joint com. of the Senate and Assembly on recodification and revision of labor laws. Report. (Leg. doc. (1921), no. 25) 4p '21 State lib.

Note on the ratification of the draft conventions and measures taken in pursuance of the recommendations adopted by the International labour conference. Washington, 1919. Internat Labour Office Official Bul 3:447-70 Ap 20 '21

Parliament and industry: measures and events in the session of 1919: by Gilbert Watson; Industrial legislation in the dominions; Canada, Australian commonwealth, New Zealand. In Employer's year book, May, 1920, p 151-67 '20

Past achievements and future prospects of international labour legislation. Stephan Bauer. Econ J p 28-37 Mr '21

Review of industrial legislation [Great Britain]. bibl In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 19-44 '21
Review of labor legislation of 1920. Am Labor Leg R 10:174-210 S '20
Tendencies of European labour legislation since the war. Internat Labour Office Studies and Repts ser A no 16 20p F 11 '21

United States. Bur. of labor statistics. Labor legislation of 1919. (Bul. no. 277, Labor laws of the United States ser.) 409p tables Ja '21

Labor organizations

Types of labor organizations in Turkey.

Monthly Labor R 12:886-9 Ap '21

Translation of an article forwarded to the
Department of State by the U.S. high
commissioner in Turkey, under date of
Jan. 12, 1921.

Labor parties Labour Overseas publishes notes and brief articles on labor parties in various coun-

abour party. Communist party of Great Britain. 6p '20 33 Eccleston sq. London, S.W. 1 * Labour

S.W. 1
Correspondence between Arthur Henderson, secretary, Labour party, and Arthur McManus, chairman, and Albert Inkpin, secretary, Communist party, with reference to the latter's proposed affiliation with the Labour party.

Macdonald, J. R. Policy for the Labour party. (New era ser. v. 7) 1889 48 6d '20 Parsons New liberalism and the Labour party. In Masterman, C. F. G. New liberalism, p 187-208 '20

Political impotence of British labour. Henry Somerville. Studies p 1-18 Mr '21

Conferences

† Independent labour party. Report of the [28th] annual conference held at Glasgow, April, 1920. 128p tables 1s '20 Francis Johnson, gen. sec., 8 Johnson's Court, Fleet st.

April, 1920. 128p tables is '20 Francis Johnson, gen. sec., 8 Johnson's Court, Fleet st, London, E.C. 4

* Irish labour party and trade union congress. Report of the 26th annual meeting, held at Cork, August 2-5, 1920. 173p '20 32 Lower Abbey st, Dublin

* Labour party. Report of the Executive committee presented to the 21st annual conference, to be held in Brighton, England, on Tuesday, June 21st, 1921, and three following days. 110p '21 33 Eccleston sq. London, S.W. 1

† Labour party. Report of the 20th annual conference, held in Scarborough, [England] June 22-25, 1920. 222p tables is '21 33 Eccleston sq. London, S.W. 1

* Labour party. Resolutions for the 21st annual conference, to be held at Brighton [England], June 21-24, 1921. 30p '21 33 Eccleston sq. London, S.W. 1

tabor problems

† Bureau of industrial research. How the government handled its labor problems during the war: handbook of the organizations associated with the national labor administration, with notes on their personnel, functions and policies. 48p 25c 1722 H st, N.W., Washington D.C.

* Huggins, W. L. Is there a labor problem? 7p '20 W. L. Huggins, Kansas court of industrial relations, Topeka Speech before the Rotary club, Topeka,

Kan., Oct. 30, 1919.

* Laughlin, J. L. Labor and wages: British and American labor problems. (Tracts for the times 9) 14p '20 Nat. assn. of manufac-turers, 50 Church st, N.Y.

Laughlin, J. L. Labor and wages: the solution of the labor problem. (Tracts for the times 1) 15n '20 Nat. assn. of manufacturers, 50 Church st, N.Y.

† Mendelsohn, Sigmund. Labor's crisis: an employer's view of labor problems. 171p *\$1.50 '20 Macmillan

See also Industrial problems

Labor-socialist party. See subhead Labor-socialist party under: Political parties

Labor-socialist party. See subhead Labor-socialist party under: Political parties
Labor turnover

Brissenden, P. F. and Frankel, Emil. Mobility
of industrial labor. 566-600p tables '20
Academy of political science, Columbia
univ., N.Y.
Reprinted from Political Science Quarterly, December, 1920.
Finding out what turnover costs. J. R. Sedgwick. charts Factory 25:530-2 Ag 15 '20
How to figure labor turnover. tables In
Price, C. W. and others. Working conditions, wages and profits, p 217-22 '20
How to figure labor turnover. F. S. Crum. bibl
tables In Nat. assn. of corp. schools. 8th
annual proceedings, 1920, p 433-44 '20
Printed as part of Report of Committee
on labor turnover, National association of
corporation schools. Reprinted from Quarterly Publications of the American Statistical Association, June, 1919.
Labor turnover: charts In Shefferman, N. W.
Employment methods, p 189-99 '20
Labor turnover; flteport of Committee on
labor turnover; with discussion. bibl tables
In Nat. assn. of corp. schools. 8th annual
proceedings, 1920, p 419-60 '20
Labor turnover, not a disease but a symptom:
locating and removing the causes will
greatly increase the efficiency of the railroads. J. C. Clark. il Ry Age 69:1157-9 D
31 '20
Labour turnover or industrial wastage. bibl
tables In Collis, E. L. and Greenwood,

31 '20
Labour turnover or industrial wastage. bibl tables In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 360-76 '21
Merchants' assn. [Labor turnover]. 1 sheet tables '20 Woolworth bldg., N.Y.

Labor unions. See Trade unions

Lace Industry
Drawn-work, embroidery, and lace industries
in Swatow [China] district. M. S. Myers.
Commerce Repts no 20 p 478-80 Ja 25 '21
† Thomson, E. F. Lace. (Handy books for
shoppers) 47p *2s '20 Grafton

Statistics

United States. Bur. of the census. Manufacture of cotton lace: Census bureau's summary concerning the industry 1919. 1p (Mim.) '21

a Follette, Robert M.

Torelle, Ellen and others, comps. Political philosophy of Robert M. La Follette as revealed in his speeches and writings. 426p \$2 '20 Robert M. La Follette co., Madison

Lancashire, England. See Textile industry-Directories

.and

Land
†Fox, Henry. Philosophic view of the land
question. 211p *5s '21 Kingsley pr.
† Land union. Acquisition of land: what has
been done to cheapen and expedite the
acquisition of land by public authorities,
and some fallacies; a statement of the
present position and the true facts concerning land. 16p tables 1s My '20 15
Lower Grosvenor pl, London, S.W. 1
† Land union. Work of the Land union, 1920.
15p ?price '20 15 Lower Grosvenor pl,
London S.W. 1
New liberalism and the land. In Masterman,
C. F. G. New liberalism, p 157-67 '20

See also Public lands; Reclamation of
land

Application of unit basis for determining land values for assessments in Bethlehem [Pa.]. W. L. Miller. Pacific Munic 34:266-72 Jl '20 † Land union. Notes on the effect of proposals to rate on capital values or their annual equivalents. 11p ?price '20 15 Lower Grosvenor pl, London, S.W. 1

Land commissions

Laws

Utah—Act...creating the office of state land commissioner; providing for the appointment of a state land commissioner; defining his duties and powers. (Ch. 118, defining his Laws 1921)

Land grants. See Railroad land grants

Land settlement

How California is helping people own farms and rural homes. Elwood Mead. (Circ. no. 221) 28p il tables diags Ag '20

(Circ. no. 221) 28p il tables diags Ag '20
Berkeley

* California. Land settlement bd. Delhi state land settlement farms: notice of the throwing open for settlement by the State land settlement board of the second unit of the Delhi state land settlement and certain portions of the first unit of said Delhi state land settlement located in Merced county, California, under and in accordance with the terms of the "land settlement act" approved June 1, 1917, as amended. 2p tables diags '20

* California. Land settlement bd. How California helps men own farms and rural homes. 16p tables Je '20

* Canada. Dept. of the interior. Dominion lands: hand-book for the information of the public, edition of 11th May, 1921. 45p '21
Land settlement of ex-service men in Australia, Canada, and the United States. A. J. Hannan. J. Comparative Leg and Internat

tralia, Canada, and the United States. A. J. Hannan. J Comparative Leg and Internat Law 2:225-27 O '20
† Speek, P. A. A. stake in the land. (Americanization studies) 266p ii tables map *\$2.50 '21 Harper
Contents: Need of a land policy; Learning of land opportunities; Experiences in acquiring land; Individual land dealers; Private land colonization companies; Public land colonization; A land policy; Rural educational agencies; Private schools: Immigrant churches; The public school; Education of adult immigrant settlers; Library and community work.

See also subhead Land settlement under:

See also subhead Land settlement under: Soldiers, Returned

Governors' messages, 1921

Porto Rico—Gov. Yager urges the enactment of a new homestead law embodying and clarifying the provisions of the existing laws with amendments shown by experience to be necessary.

Connecticut—Act concerning the gaining of settlement in this state by inhabitants of other states. (Ch. 97, P.A. 1921)
Washington (state). Sec. of state. State reclamation act and land settlement act of Washington. 16p '19 State lib.

Legislation, Proposed

Legislation, Proposed

* United States. Senate. Com. on territories. Hawaiian homes commission act, 1920: hearings on H. R. 13500, a bill to amend an act entitled "An act to provide a government for the territory of Hawaii," approved April 30, 1900, as amended, to establish an Hawaiian homes commission, and for other purposes, [December 14-24, 1920]. (U.S. 66th Congress, 3d sess.) 147p '21 Apply to Congressmen

Statistics

Land settlement. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 13, 957-97p '20)

Land tenancy. See Farm tenancy Land titles

Registration and transfer

Laves

† Great Britain. Land registry. Land transfer rules, 1903, 1907, and 1908 (consolidated), the land transfer fee order, 1908, tables of fees and index. 112p tables *2s '20 H. M. stationery office

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to the registration of land titles, under

Land titles—Registration and transfer—Legislation—Continued

the headings Real property-Registration of title (3 cards); Real property-Registration of title (Uniform) (1 card).

Landing fields. See Aeronautics-Landing fields

 United States. House. Com. on the judiciary. Conduct of Judge Kenesaw Mountain Landis: hearings, February 21, 1921; statement of B. F. Welty. (U.S. 66th Congress, 3d sess.) serial 25 43p '21 Apply to Congress. gressmen

Landscape gardening
Purdue univ. Dept. of agric. ext. Beautifying the home grounds. C. L. Burkholder. (Ext. bul. no. 98) 18p il diags Ap '21 LaFayette,

Some suggestions for landscape designing for public and private grounds. F. H. Dudley, il tables plan Me Dept Agric Bul v 20 no 1 43p Mr '21

Lantern sildes. See Visual instruction

Prices

Dally and monthly average prices of stearine lard and tallow at New York, for the
year 1919; Average prices of tallow, stearine, dressed hogs and lard, monthly and
yearly, at New York, for the year 1919;
Average prices of lard (western steam) at
New York, tables In New York produce
exchange. Annual statistical report, 1919,
p 87-9, 106-7 '20
Daily and monthly average prices of stearine,
lard and tallow at New York, for the year
1920; Average prices of tallow, stearine,
dressed hogs and lard, monthly and yearly,
at New York, for the year 1920; Average
prices of lard (western steam) at New
York, [monthly 1888-1920]. tables In New
York produce exchange. Annual statistical
report, 1920, p 88-90, 107-8 '21
atin America

Latin America

Latin America
Commerce bureau's Latin American division
and the service it offers American exporters by which their trade can be increased.
G. E. Holt. Export Trade and Exporters'
R p 14+ O 16 '20
† Dangaix, W. J. How we affect Latin America's daily life. (Latin Am. no. 2) 48p tables 30c '20 Institute for pub. service, 51
Chambers st, N.Y.
† Enock, C. R. Spanish America: its romance,
reality and future. 2v il *30s '20 Unwin
† Latané, J. H. United States and Latin
America. 346p map \$2.50 '20 Doubleday
† Latin-American year book for investors and
merchants for 1920. 647p tables \$4.50 '20
Criterion

Criterion Republics of Spanish America. In Bryce, James. Modern democracies, v 1, p 209-32

See also Lumber Optical goods—Trade industry-Statistics;

Commerce

Guaranty trust co. of N.Y. Essentials of trading with Latin America. 28p '20 140 28p Broadway

Trade of United States with Latin America in 1920. Commerce Repts no 79 p 113-21 Ap 6 '21

Economic conditions

Economic criss in Latin America: its cause, effect and remedy. P. F. Martin. Financial R of Rs 16:64-86 Mr '21

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Periodicals

Latin-American periodicals current in the reference department [New York public library]. N Y Pub Lib Bul 24:503-7 S '20

Latvia

Berg, Arved. Latvia & Russia: one problem of the world-peace considered. 931
map *50c '20 Dutton

Latvia offers an attractive gateway to the future trade with Russia. A. Fridenberg. Americas p 30-1 O '20
Latvia, the new republic. Anthony Clyne. table New Europe p 18-20 O 14 '20
League of nations. Admission of new members to the League of nations, Latvia: report presented by 5th committee to the Assembly. (Assembly doc. 207) 3p D 14 '20
Secretariat. Geneva, Switzerland
Text in both French and English.
League of nations. Application of Latvia for admission to the League of nations; memorandum by the secretary-general. (Assembly doc. 49) 19p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

Peace conference. Lettish delegation. Memorandum on Latvia, 28p tables maps '20?
Latvia-commercial representative in U.S., 33 Park Row, N.Y.

See also Baltic States; Crop statistics;

See also Baltic states; Crop statistics; Farm machinery; Fuel; Hydroelectric power; Paper industry; Peace conference; Peat industry; Railroads, Foreign—Electrification; Railroads, Foreign—Statistics; Tariff

Commerce

Statistics

Foreign trade (from July 1, 1919 to July 1, 1920). Latvian Econ 1:77-9 O '20

Recent statistics on Latvian exports and imports. Commerce Repts no 264 p 654-5 N 9 '20

Economic conditions

History of the industry of Riga. A. Stuhls. Latvian Econ 1:97-103, 126-30 O 1-D 1 '20 Industrial conditions in Latvia. table Econ R 4:90-1 Je 17 '21

From Chemiker Zeitung, May 21, 1921. Industrial Latvia: past, present, and future. tables Baltic R 1:507-10 Jl '21

udget of the Latvian republic for the financial year, 1920-1921. Latvian Econ 2: 33-4 F. '21 Budget

financial year, 1920-1921. Latvian Econ 2. 33-4 F '21
Financial situation in Latvia. tables Econ R 3:275-6 F 25 '21
State income and expenditure. table Latvian Econ 1:111-12 N 1 '20
Financial review covering the period from November 18, 1918 to August 1, 1920.

Foreign relations

Latvia and Lithuania: arbitration convention, signed at Riga, September 28, 1920, League of Nations Official J Treaty Ser Sup v 2 no 3 p 233-5 '20
Text in both French and English.
Peace treaty between Russia and Latvia.
Latvian Econ 1:92-6 O '20
Text of treaty signed at Riga, Aug. 11, 1920

1920. Treaty of peace between Latvia and Russia, done at Moscow, completed and signed at Riga, August 11, 1920. League of Nations Official J Treaty Ser Sup v 2 no 3 p 212-31 '20 Text in both French and English.

Government and politics

Chandler, W. M. Plea for the independence of Esthonia, Latvia, and Lithuania. 16p tables '21 Apply to Congressmen Speech in the House of representatives, April 20, 1921

April 20, 1921

Laundering
† Elledge, H. G. and Wakefield, A. L. Conservation of textiles. 162p il \$1 '21 W. E. Fitch, mgr., Laundryowners nat. assn., Drawer no. 202, La Salle, Ill.
Contents: Fibers; Weaves; Mechanical sources of damage; Colored garments; Corrosive materials; Treatment of stains; Conservation of fabrics; Public fabric legislation and the department of chemical engineering, by J. C. Stone.

Modern steam laundry processes as a means of destroying vermin. W. D. Pierce and others. table Pub Health Repts 36:710-17 Ap 8 '21

Laundering —Continued
—Same. (Reprint no. 649) 10p '21
Résumé of report by Laundries branch.
Salvage division, Quartermaster corps, U.S.
army in cooperation with Bureau of entomology, Department of agriculture, published in full in National Laundry Journal,
Chicago, Ill., Jan. 1, 1919.

*United States. Dept. of agric. Home laundering. L. R. Balderston. (Farmers' bul.
1099) 32p il dlags Je '20

Laundry industry
See also Motor haulage; Trusts

Directories

† Power laundry and dry cleaner directory, including a classified list of the power, the wet wash and the linen supply laundries and the dyers and dry cleaners in the United States and Canada, superseding issue of June, 1916. (V. 5) 264p subscription price on application S '19 S. Bacharach, 415 Pioneer st, Cincinnati, O.

Each volume is returnable on receipt of

new volume.

Laws

Connecticut—Act concerning public laundries. (Ch. 227, P.A. 1921)
Ohio—Act to provide for the regulation of the business of furnishing laundered articles for hire. (H.B. 347, Laws 1921)

Periodicals

Laundries: publications. In Crain's market data book and directory, 1921, p 264-5 '20 Laurens county, Georgia. See Education-Sur-

wigmore, J. H. Problems of law: its past, present and future; three lectures [at] the University of Virginia, Barbour-Page foundation. 136p *\$1.50 '20 Scribner

See also Commercial law; International law; Maritime law; Martial law; Military

Practice

New York (state). Univ. Law: court order, regents rules and information. (Handbook 27) 132p Je '20 State lib.

Legislation

Synopsis [of the statutory and legal requirements for admission to the bar throughout the United States]. In New York (state). Univ. Law, p 113-32 Je '20

Law enforcement

Governors' messages, 1921

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that provision be made for the continuance of the Law enforcement division, the establishment of a bureau of investigation in the Department of justice, to serve in a secret service capacity and that county attorneys be given the same inquisitorial powers as the grand juries.

Wyoming—Gov. Carey urges creation of a state department of law enforcement to cooperate with local authorities; increase in number of assistants to state attorney-general; and extension of power which shall permit him to go into any county to prosecute cases.

Laws

Tyoming—Act creating the Department of law enforcement. (Ch. 18, Laws 1921) Wyoming-

opular names of statutes: a tentative list compiled under the direction of H. J. Harris, chief of the division of documents, Library of Congress, from the records of the American law section, Legislative ref-Popular erence division. Lib J 46:211-15, 259-62, 301-4 Mr 1-Ap 1 '21 † —Same. [12]p 50c '21 R. R. Bowker co., 62 W. 45th st, N.Y.

Bibliography

* United States. Supt. of doc. Laws, federal and state, opinions of attorney general, decisions of courts: list of publications for sale by superintendent of documents. (Price list 10, 11th ed.) 22p My '20

Publication

Governors' messages, 1921

Florida-Gov. Hardee recommends the amendnent of the constitution requiring the publication of notice of all local measures before their introduction, of at least thirty days, and recommends further that the legislative journals themselves be required to show evidence that the required notice was given.

Nebraska—Gov. McKelvie recommends that the duty of arranging session laws for pub-lication be transferred from the Department of finance to the secretary of state.

New York—Gov. Miller recommends the discontinuance of the practice of publishing the laws and official notices.

Lans

New York (state)—Act to amend the county law and the legislative law in relation to eliminating the publication of session laws in newspapers. (Ch. 467, Laws 1921)

Lead Industry
† Hall, T. C. F. Lead ores. (Imperial institute monographs on mineral resources with special reference to the British empire) 127p bibl tables maps *6s '21 Murray
Lead. F. B. Hyder. tables In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 261-93 '20

Lead; Southeast Missouri; Silver lead mining; Cost of silver-lead smelting, tables map In Finlay, J. R. Cost of mining, p 349-412 '20

United States. Geol. survey. Gold, silver, copper, and lead in Alaska in 1919: mines report. A. H. Brooks and G. C. Martin. (I:12) 227-33p tables Ap 25 '21 From Mineral resources of the United States, 1919, pt. 1.

States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead, and zinc in Arizona in 1919: mines report. V. C. Heikes. (I:16) 331-71p. Ag 12 '21

From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead and zinc in California and Oregon in 1919: mines report. C. G. Yale. (I:11) 181-226p tables Ap 20 '21

From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Gold, silver,

United States. Geol. survey. Gold, silver, copper, lead, and zinc in Colorado in 1918: mines report. \$19-75p tables S 2 '20 From Mineral resources of the United States, 1918, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead and zinc in Idaho and Washington in 1919: mines report. C. N. Gerry. (1:19) 451-96p Ag 11 '21
From Mineral resources of the United States, 1919, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead, and zinc in the eastern states in 1919: mines report. J. P. Dunlop. 41-50p tables N 8 '20
United States. Geol.

United States. Geol. survey. Gold, silver, copper, lead, and zinc in the eastern states in 1920: mines report. J. P. Dunlop. (I:2) 7-15p Ag 13 '21

From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead and zinc in Utah in 1919: mines report. V. C. Heikes. (I:18) 417-49p Ag 9 '21

From Mineral resources of the United States, 1919, pt. 1.

265

*United States. Geol. survey. Lead in 1918 (general report). C. E. Siebenthal. 937-71p tables chart Ja 6 '21
From Mineral resources of the United States, 1918, pt. 1.
United States. Geol. survey. Silver, copper, lead, and zinc in the Central states [Arkansas, Illinois, Iowa, Kansas, Kentucky, Michigan, Missouri, Oklahoma, Wisconsin] in 1919: mines report. J. P. Dunlop. (I:13) 235-85p bibl tables My 25 '21
From Mineral resources of the United States, 1919, pt. 1.

Statistics

Statistics

American bur, of metal statistics. Year book, 1st annual issue, 1920, 62p tables '21 115 Broadway, N.Y.

"Designed to be a compilation of the statistics of the production, consumption and commercial movements of copper, lead and zinc in the principal countries of the world, covering recent years."

*United States. Bur. of the census. Lead smelting and refining: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

*United States. Geol. survey. Lead and zinc in 1920. 4p (Mim.) Ja 2 '21

*United States. Geol. survey. Production of lead in the United States in 1919. C. E. Siebenthal. folder tables charts '20

Lead poisoning

Siebenthal. folder tables charts '20

Lead poisoning
Abstract of the questionnaire on the prohibition of the use of white lead in painting. Internat Labour Office Official Bul 3: 141-51 F 2 '21

Germany, lead compounds: order, notice and notification; order respecting the installation and working of establishments for the manufacture of lead colours and other lead compounds; dated 27th January, 1920 (Reichsgesetzblatt no. 18, p. 109). Internat Labour Office Leg Ser 1920 Ger. 4-6 13p 3d '20

nited States. Pub. health service. Lead poisoning in the pottery trades. 2p (Mim.) United

† Great Britain, act: lead processes; an act to make provision for the better protection of women and young persons against lead poisoning (10 & 11 Geo. 5, ch. 62); dated 23rd December, 1920. Internat Labour Office Leg Ser 1920 G. B. 10 4p 1½d '20

ser 1920 G. B. 10 4p 1720 20

.eadershlp
Gantt, H. L. Industrial leadership. 128p
\$1 '21 Assn. pr.
Addresses delivered in the Page lecture
series, 1915, before the senior class of the
Sheffield scientific school, Yale university.

Jones, E. D. Industrial leadership and executive ability: lessons to be drawn from
the history of war, science and state craft.
(Industrial management lib.) 275p \$2 '20 Engineering Magazine co. † Jones, E ecutive

the history of war, science and state craft. (Industrial management lib.) 275p \$2 '20 Engineering Magazine co.

Formerly published under the title "Buslness Administrator."

Leadership and liberty, by F. A. Cleveland; Necessity of leadership in a democracy, by E. R. Johnson. In Nat. institute of social sciences. Leadership in a democracy, p 27-56 Jl 1 '20

Leadership in a democracy. In Bryce, James. Modern democracies, v 2, p 605-17 '21

Munson, E. L. Management of men: a handbook on the systematic development of morale and the control of human behavior. 801p tables charts diags *\$6 '21 Holt Contents: Morale; General principles of morale control; General principles of morale control; General principles of morale specifications and methods; Human agents of morale control; Civilian factors affecting morale; Mechanics of military morale; Functioning of the morale organization; Some elements of leadership; Education, information and training; Recreation; The recruit, recruiting, reenlistment and discharge; Some special problems of personnel; Health in relation to mental state; Some factors of physical environ-

ment; Reward, punishment and delinquency; Industrial morale.

Problem of leadership. In Hart, J. K. Community organization, p 206-17 '20

Slattery, Margaret, Highway to leadership.
143p \$1.50 '20 Pligrim pr.
Society of industrial engineers. Industrial leadership: complete report of the proceedings of the spring national convention, Milwaukee, Wisconsin, April 27-29, 1921.
(Pub. v. 4, no. 5) 389p tables charts diags \$2.50 pa \$2 Je '21 E. L. Ryerson, jr., sec., Joseph T. Ryerson & son, Chicago, Ill.
What the rural nurse should know about the country: 4, The development of leadership.
E. L. Morgan. Pub Health Nurse p 41-4
Ja '21

League of foreign-born citizens

League of foreign-born citizens
League of foreign-born citizens. Har
Fields, Jewish Social Service 11:21-2
'20

League of nations
American and the League of nations. G. W.
Pepper. J Comparative Leg and Internat
Law 3:21-30 Ja '21
The American Political Science Review in its

section on Recent publications of political interest: International relations, contains references to periodical literature on the League of nations.

references to periodical literature on the League of nations.

*Ames, Herbert, League of nations. 10p '20 Herbert Ames, St Antoine
Speech in the House of commons, Ottawa, June 22, 1920. Reprinted from the House of commons debates.

*Angell, Norman. Economic functions of the League. 20p bibl *1s '20 League of nations union, 15 Grosvenor Crescent, London, S.W. 1

*Burns, C. D. The League and labour. 16p bibl *1s '20 League of nations union, 15 Grosvenor Crescent, London, S.W. 1

*Butner, N. M. Republican party and international policy. 24p '20 N. M. Butler, Columbia univ., N.Y.

*Address delivered at New London, Conn., Oct. 16, 1920.

† Carasco, José. Bolivia's case for the League of nations. 156p map ?price '20 Selwyn Draft scheme for the institution of the permanent court of international justice. League of Nations Official J Special Sup no 2 14p S' '20

Epidemic of typhus in central Europe. League of Nations Official J no 5 p 255-8 Jl '20

Esthonia and the League of nations. A. Pijis, In Grotius see.

J1 '20
Esthonia and the League of nations. A.
Piip. In Grotius soc. Problems of peace
and war, p 35-44 '21
First assembly of the League of nations.
tables League of Nations v 4 no 1 208p F

21

tables League of Nations v 4 no 1 208p F
'21
† Fisher, H. A. L. An international experiment. 40p ?price '21 Oxford univ. pr.
Earl Grey memorial lecture, Armstrong college, Newcastle-on-Tyne, Feb. 26, 1921.
French conception of a league of nations, table. In Buell, R. L. Contemporary French politics, p 433-67 '20
Georgia (republic). Minister of for, affairs. Documents presented by the government of the republic of Georgia to the first assembly of the League of Nations relative to the admission of Georgia to the said League. 51p map ?price '20 Delegation of the Georgian republic, 32 Queen's Gate, London, S.W. 7
† Great Britain. [For. office?]. League of nations: report by the secretary-general to the first Assembly of the League on the work of the Council. [Cmd. 1022] 24p *3d '20 H. M. stationery office
† Great Britain. [For. office?]. League of nations (agenda): copy of provisional agenda for the 1st session of the assembly of the League of nations. [Cmd.1020] [2]p *1d '20 H.M. stationery office
† Hicks, F. C. New world order: international organization, international law, international law, international looperation. 496p bibl \$3 '20 Doubleday
† International intermediary institute. Docu-

day f International intermediary institute. Documents on the League of nations. Mrs C. A. Kluyver, comp. 366p ?price '20 A. W. Sijthoff, Leiden, Netherlands League of nations—Continued
International statistics and the League of
nations. Lucien March. Am Statis Assn Q
n s 133:629-35 Mr '21

League of nations. Admission of Albania to
the League of nations. (Assembly doc. 38)
[2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Admission of Esthonia to
the League of nations. (Assembly doc. 4)
5p D 7 '20 Secretariat, Geneva, Switzerland

land
Text in both French and English.

* League of nations. Admission of Esthonia to the League of nations: letter, dated 8th September, 1920, from the diplomatic representative in London of the Esthonian republic. (Assembly doc. 23) [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

* League of nations: Admission of Esthonia to the League of nations: memorandum by the secretary-general. (Assembly doc. 70) 24p N 24 '20 Secretariat, Geneva, Switzerland

land

the League of nations; inemorantum of the secretary-general. (Assembly doc. 70) 24p N 24 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations, Admission of Luxemburg to the League of nations; letter dated 4th August, 1920, from, and letter dated 4th August, 1920, to, the minister of foreign affairs of the Grand Duchy of Luxemburg. (Assembly doc. 13) [2]p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations, Admission of Luxemburg to the League of nations; memorandum presented by the secretary-general and approved by the Council of the League of nations, meeting in Rome, on 15th May, 1920. (Assembly doc. 2A) 7p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations, Admission of new members to the League of nations (Albania): report presented by Committee V to the Assembly. (Assembly doc. 173) 5p D 10 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations, Admission of new members to the League of nations, Armenia: report presented by the 5th committee to the Assembly. (Assembly doc. 209) 3p D 14 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations, Admission of new members to the League of nations, Austria: report presented by 5th committee to the Assembly. (Assembly doc. 174) 3p D 8 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations, Admission of new members to the League of nations, Azerbaidjan: report presented by 5th committee to the Assembly. (Assembly doc. 175) [2]p D 9 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations, Admission of new members to the League of nations, Costa-Riea: report presented by Committee to the Assembly. (Assembly doc. 176) 5p tables D 10 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Admission of new members to the League of nations, Georgia: report presented by 5th committee to the

Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Admission of new members to the League of nations, Georgia: report presented by the 5th committee to the Assembly. (Assembly doc. 208) 4p table D 14 '20 Secretariat, Geneva, Switzerland

table D 14 '20 Secretariat, Geneva, Switzer-land
Text in both French and English.

League of nations. Admission of new members to the League of nations, Latvia: report presented by 5th committee to the Assembly. (Assembly doc. 207) 3p D 14 '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Admission of new mem-bers to the League of nations, Lichtenstein: report presented by 5th committee to the

Assembly. (Assembly doc. 178) [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

Text in both French and English.

League of nations. Admission of new members to the League of nations, Luxemburg: report presented by 5th committee to the Assembly. (Assembly doc. 179) [5]p D 10 '20 Secretarlat, Geneva, Switzerland Text in both French and English.

League of nations. Admission of new members to the League of nations, Ukraine: report presented by 5th committee to the Assembly. (Assembly doc. 180) 5p D 10 '20 Secretarlat, Geneva, Switzerland Text in both French and English.

League of nations. Admission of the Azer-

* League

Text in both French and English, seague of nations. Admission of the Azerbaidjan republic to the League: letter from the Azerbaidjan peace delegation. (Assembly doc.) [4]p N '20 Secretariat, Geneva, Switzerland
Text in both French and English, seague of nations. Admission of the Georgian republic of the League of nations: memorandum by the secretary general. 11p N 20 '20 Secretariat, Geneva, Switzerland
Text in both French and English * League

general. 11p N 20 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

*League of nations. Admission of the Georgian republic to the League of hations: letter, dated 21st May, 1919, from the president of the Georgian delegation, Paris. (Assembly doc. 29) [21p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

*League of nations. Admission of the principality of Monaco to the League of nations. (Assembly doc. 7) [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

*League of nations. Admission of the republic of Costa Rica to the League of nations. [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

*League of nations. Admission of the republic of Finland to the League of nations: memorandum by the secretary-general. 100 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

*League of nations. Admission of the republic of San Marino to the League of nations: letter, dated 23d April 1919, addressed by the chargé d'affaires of San Marino, at Paris, to the president of the Peace conference, Paris. (Assembly doc. 27) [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

*League of nations. Admission of the Ukraln-

Text in both French and English.

* League of nations. Admission of the Ukralnian republic to the League of nations. (Assembly doc. 5) 7p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

* League of nations. Amendments proposed to the resolutions in M. Hanotaux' report after consultation between the commission reporter and the committee appointed by the Assembly after yesterday's ording's debate. (Assembly doc. 171A) [2]p D '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Amendments to the rules of procedure of the assembly: note by the representatives of Sweden. 3p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Appeal against the use of poison gas: letter and memorandum from the International committee of the Red cross. (Assembly doc. 137) [3]p N 30 '20 Secretariat, Geneva, Switzerland Text in both French and English.

* League of nations. Application by Albania for admission to the League of nations: memorandum by the secretary-general. (Assembly doc.) 7p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

• League of nations. Application by the Armenian republic for admission to the League: memorandum by the secretary-general. (Assembly doc. 56) 10p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations—Continued

League of nations. Application of Latvia for admission to the League of nations: memorandum by the secretary-general. (Assembly doc. 49) 19p '20 Secretariat,

League of nations. Application of Latvia for admission to the League of nations: memorandum by the secretary-general. (Assembly doc. 49) 19p '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Application of Lithuania for admission to the League of nations: memorandum by the secretary-general (with annexes). (Assembly doc. 100) 15p N 23 '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. Application of the Austrian republic for admission to the League letter from the Ministry of foreign affairs of the Austrian republic for admission to the League of Text in both French and English.
League of nations. Application of the Ukrainian republic for admission to the League of nations. Application of the Ukrainian republic for admission to the League of nations: memorandum by the secretary-general. (Assembly doc. 88) 25p N 20 '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. Armaments: report of Committee no. 6 to the Assembly. (Assembly doc. 199) 10p D 14 '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations Campaign against enidemic.
League of nations Campaign against enidemic.

eva, Switzerland
Text in both French and English.

League of nations. Campaign against epidemic diseases in central and eastern Europe: report from the League of red cross societies. (Assembly doc. 212) 5p D 14 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Claim of India to be represented on the International labour office: note presented by the Indian delegation. (Assembly doc. 226) 4p D 14 '20 Secretariat. Geneva, Switzerland
Text in both French and English.

League of nations. Contributions for typhus in Poland under the League of nations. [2]p table '20 Secretariat, Geneva, Switzer-land

Text in both French and English. League of nations. Court of international justice: report of the 3rd committee of the Assembly. Mr Hagerup. (Assembly doc. 216) 5p D 12 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

Text in both French and English.

League of nations. Draft-scheme of the institution of the permanent court of international justice mentioned in article 14 of the covenant of the League of nations presented to the Council of the league by the Advisory committee of jurists. 15p '20 Secretariat, Geneva, Switzerland

Text in both French and English Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Economic weapon: report of Committee no. 6 to the Assembly. (F. 26, Assembly doc. 193) [3]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Economic weapon of the League of nations (article XVI of the covenant): memorandum by the secretary-general presenting M. Tittoni report. (Assembly doc. 20) 7p N '20

Text in both French and English.

* League of nations. Establishment of a jurisdiction for settling disputes with regard to communications and transit provided for in the treaties of peace: memorandum by the Secretary-general. (Assembly doc. 21) 5p Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Establishment of a permanent health organisation: memorandum by the secretary-general. (Assembly doc. 14A) [2]p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Establishment of an international organisation of health and demography within the Council of the League of nations: proposals of the Argentine delegation. 5p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Establishment of the Commission on the reduction of armaments provided for by article IX of the covenant: resolution passed at the conference of ministers of state and ministers for foreign affairs of Sweden, Denmark and Norway, held at Copenhagen, 28th-30th August, 1920. (Assembly doc. 25) [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.
 League of nations. First assembly. 59p (Mim.) D 30 '20 Secretariat, Geneva, Switzerland

Switzerland

League of nations. First assembly. 59p (Mim.) D 30 '20 Secretariat, Geneva, Switzerland
League of nations. First assembly: resolutions adopted by the Council of the League of nations, meeting at San Sebastlan, on 2rd August, 1920. (Assembly doc. 17) [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. Freedom of communications and transit; memorandum by the secretary-general. (Assembly doc. 19) 15p '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. General report by M. G. Hanotaux, French delegate on technical organisations, presented on behalf of the 2d committee. (Assembly doc. 171) 13p D '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. General report on the work of the Council: letter communicated separately on behalf of the Danish, Norwegian and Swedish governments by their diplomatic representatives in London. (Assembly doc. 31) [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. Intervention on behalf of the children in countries affected by the war: statement and motion submitted by the Swiss delegation. (Assembly doc. 160) 8p '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. Legal statement of the competence of the Council and of the Assembly of the League of nations, respectively, as stipulated in the covenant and in treaties: memorandum by the secretary-general. (Assembly doc. 15) 7p '20 Secretariat, Geneva, Switzerland Text in both French and English.
League of nations. Legal statement of the competence of the Council and of the Assembly doc. 15) 7p '20 Secretariat, Geneva, Switzerland Text in both French and English.

general. (Assembly doc. 15) 7p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Letter, dated 14th September, 1920, from the President of the Scandinavian inter-parliamentary union. (Assembly doc. 26) [2]p D 5 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Letter, dated 1st October 1920, from the committee of the Society of Friends in Great Britain. (Assembly doc. 35) [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English

land
Text in both French and English.

League of nations. Letter dated 7th October 1920, from the Association for moral and social hygiene, British branch of the International abolitionist federation. (Assembly doc. 36) 3p N 20 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Letter from the world conference of the Society of Friends. (Assembly doc. 24) 5p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

Switzerland
Text in both French and English.

League of nations. Passports, customs and transit facilities for travellers; addendum to the report by the secretary-general on the work of the Council. 3p N 23 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Passports for members of the secretariat of the League of nations: report to the Assembly from Committee no. 2. (Assembly doc. 188) 3p D 10 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Permanent court of in-

League of nations. Permanent court of international justice: proposal of the Argentine delegation with regard to obligatory arbitration. (Assembly doc. 217) 7p D 12 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations—Continued

League of nations. Permanent court of international justice: report and draft scheme presented to the Assembly by the 3d committee. (Assembly doc. 199) 19p D 10 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Proposition from the conference on asserts customs formalities.

Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Recommendations of the
International health conference relating to
the establishment of an international
health organisation under the League:
amended scheme adopted by the Council of
the League of nations meeting at San
Sébastian, on 3rd August 1920. (Assembly
doc. 14) 11p '20 Secretariat, Geneva, Switzerland zerland

Text in both French and English.

* League of nations. Records of the first Assembly: meetings of the committees. 617p

'20 Secretariat, Geneva, Switzerland
First committee: Constitutional questions;
second committee: Technical organisations;

third committee: Permanent court of inter-

second committee: Technical organisations; third committee: Permanent court of international justice.

Text in both French and English.

League of nations. Relations between technical organisations and the Council and Assembly of the League: resolution adopted by the Council of the League of nations. meeting in Rome, on 19th May, 1920. [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Relations between the Council and the Assembly: report presented by the British representative, Mr A. J. Balfour, and adopted by the Council of the League of nations, meeting at San Sebastian, on 2nd August, 1920. (Assembly doc. 16) 5p '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Report by the secretary-general to the first assembly of the League on the work of the Council. (Assembly doc. 37) 59p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Report of the Permanent advisory commission for military, naval and air questions to the Council of the League of nations. [9]p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Report of the Special commission on typhus in Poland. (Assembly doc. 124) 7p '20 Secretariat, Geneva, Swit-

doc. 124) 19 20 Secretariat, Geneva, Single 2 de la Companya del Companya de la Companya de la Companya del Companya de la Companya del Companya de la Companya de la Companya del Companya de la Company

Text in both French and English.

League of nations. Report on the relations hetween and respective competence of the Council and the Assembly, presented by the first committee and the Assembly, rapporteurs, M. Viviani and Mr Rowell. (Assembly doc. 159) [6]p '20 Sccretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Report presented to the Assembly by the 1st committee on the question of the solution of the non-permanent members of the Council. (Assembly doc. 172B) 6p D 15 '20 Secretariat, Geneva. Switzerland

Text in both French and English.

League of nations. Representation of India on the governing body of the International labour organisation. (Assembly doc. 39) 13+ Text in both French and English.

7p tables '20 Secretariat, Geneva, Switzerland

Text in both French and English,

land
Text in both French and English.

League of nations. Republic of Azerbaidjan: letter from the president of the peace delegation of the Republic of Azerbaidjan. (Assembly doc. 206) 4p D 11 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Request for admission of Bulgaria to the League of nations: note, dated 4th November, 1920, presented by the president of the Council of ministers of Bulgaria. (Assembly doc. 43) 5p N 14 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Request for admission to the League of the principality of Leichtenstein. (Assembly doc. 18) 5p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Request for admission to the League of the republic of Finland. (Assembly doc. 9) [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

Text in both French and English.

* League of nations. Request from Armenia for admission to the League of nations: letter, dated 25th September, 1920, from the president of the delegation of the Armenian republic to the Peace conference. (Assembly doc. 33) [2]p '20 Secretariat, Geneva, Switzerland

zerland
Text in both French and English.

* League of nations. Request from Lithuania
for admission to the League of nations: letter, dated 12th October, 1920, from the Lithuanian chargé d'affaires, London. (Assembly doc. 34) [2]p '20 Secretariat, Geneva,
Switzerland

ter, dated 12th October, 1920, from the Litnuanian chargé d'affaires, London. (Assembly doc. 34) [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Request of Bulgaria for admission to membership of the League of nations: note by the secretary-general. (Assembly doc. 63) 2p N 23 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Resolutions forwarded by the Ukranian assembly to protest against the occupation of Ukrainian territories by Polish or any other foreign militarist power: Ukrainian assembly at Carnegie. [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Responsibilities of the League arising out of article 22 (mandates): report by the Council to the Assembly. (Assembly doc. 161) 42p D 6 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Responsibility of the League under article 22 of the covenant: memorandum from the German government concerning the fate of the former German colonies. (Assembly doc. 106) 3p N 20 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Revision of the Assembly. (Assembly doc. 3) [5]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Revision of the Assembly. (Assembly doc. 3) [5]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Revision of the treaty of the 20th October, 1833, between Chile and Peru: letter dated 1st November, 1920, from the minister of Peru in France, president of the Peruvian delegation to the Assembly of the League. (Assembly doc. 46) 2p N 16 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Revision of the treaty of the 20th October, 1833, between Chile and Chile: letter dated 1st November, 1920, from the Bolivian delegation to the assembly of the League. (Assembly doc. 46) 2p D 7 '20 Secretariat, Geneva, Switzerland

League of nations—Continued

League of nations. Situation in Armenia: telegrams received and despatched by the Council. (Assembly doc. 155) 4p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Situation in Montenegro: ietter from the Montenegrin minister of foreign affairs. (Assembly doc. 141) [2]p D 1 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Staff and organisation of the secretariat. Geneva, Switzerland
Text in both French and English.

League of nations. Staff of the secretariat: report presented by the British representative, Mr A. J. Balfour, and adopted by the Council of the League of nations, meeting in Rome, on 19th May, 1920. (Assembly doc. 103) 3p N 22 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

Text in both French and English.

Got. 103) 3p 22 20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Suppression of the white slave traffic in women and children. (Assembly doc. 8) [2]p N 17 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Technical organisations of the League of nations composition of permanent committees: proposals of the Argentine delegation concerning continental representation. [3]p table N 17 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Traffic in opium: letter, dated 22d October, from the Netherlands minister in London. (Assembly doc. 41A) 4p tables N 12 '20 Secretariat, Geneva, Switzerland

zerland

tables N 12 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

* League of nations. Typhus in Poland: memorandum by the secretary-general. [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

* League of nations. Typhus in Poland: report of the Canadian delegate submitted to Committee no. 2. (Assembly doc. 152, Reference Assembly doc. 124) 3p table D 1 '20 Secretariat, Geneva, Switzerland Text in both French and English.

* League of nations. Work accomplished by the League of nations. Work accomplished by the League of nations. (No. 101) 9p (Mim.) S 3 '20 Secretariat, Geneva, Switzerland
League of nations. Annex international labour office. Note on the draft scheme for the establishment of the permanent court of international justice, Geneva, 1920. (C 16) 9p D 11 '20 Secretariat, Geneva, Switzerland

16) 9p D 11 '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Internat. financial conference. Report of the Advisory committee.
25p tables ?price '20 Harrlson
Text in both English and French.
League of nations. In Wilkinson, Spenser.
British aspects of war and peace, p 26-45
'20

League of nations. T. S. Sankara Subbu. Indian R 22:222-6 Ap '21
League of nations: how its coercion of nations violates teachings of American history. Theodore Stanfield. Advocate of Peace 82:315-17 S '20

- Same. Reprinted under title: A coercive League, contrary to the teachings of American history. Sp '20 Am. peace soc., 613 Colorado bldg., Washington, D.C. Reprinted from New York Tribune, Oct. 14, 1920.

League of nations starts: an outline by its organisers. 282p bibl *10s 6d '20 Macmillan Luckey, G. W. A. Education, democracy and the League of nations. 347p *\$2.50 '20 Badger

Badger
† Marburg, Theodore and Flack, H. E.,
Taft papers on League of nations.
*\$4.50 '20 Macmillan eds. 340p

Meeting of the Advisory committee of jurists at the Peace palace, The Hague. League of Nations Official J no 5 p 226-41 Jl '20

† Murray, Gilbert. The League and its guarantees. 20p bibl *1s '20 League of nations union, 15 Grosvenor Crescent, London, union, S.W. 1 † Nitobé,

itobe, Inazo. What the League of nations has done and is doing. 32p ?price '20 Har-

rison
Lecture at the International university,
Brussels, Sept. 13-14, 1920.
Permanent court of international justice:
draft scheme for the institution of the
court. League of Nations v 3 special no
205-18p S '20
Proposed international credit scheme of
League of nations: plan calls for the formation of an organization through which
impoverished nations may obtain funds to
finance essential imports, a commission of
bankers and business men passing on the
gold value of assigned assets on which
bonds may be issued, safeguarded against
default and loss. Annalist 17:141-4 Ja 24
'21

Shimada, Samuro. Welcome to the League of nations! 40p '19 J. G. Sakamoto, 109 W. 14th

st, N.Y.
hort, W. H. and others. A b c of the Parls
covenant for a League of nations. 11p '20
League to enforce peace, 22 W. 19th st,

N.Y.

Some observations on the economic aspect of the League of nations. Percy Butlin. In Manchester statistical soc. Transactions, 1919-20, p 139-57 '21?

Sovereignty and the League of nations and the laws of war. In British year book of international law, 1920-21, p 35-44, 109-24 '20

international law, 1920-21, p 35-44, 109-24
'20
* Sweetser, Arthur. First year and a half of the League of nations. (Am. academy of political and social science pub. no. 1534) 10p '21 Am. academy of political and social science, 36th st and Woodland av, Phlladelphla, Pa.

Reprinted from the Annals of the American Academy of Political and Social Science, July, 1921.
† Sweetser, Arthur. League of nations at work. 215p *\$1.75 '20 Macmillan
* Switzerland Fed. council. Message from the Federal assembly of Switzerland to the Federal assembly of Switzerland concerning the question of the accession of Switzerland to the League of nations, August 4, 1919, together with the annexes thereto. 335p '19 Legation of Switzerland, 2013 Hillyer pl, N.W., Washington, D.C.
The tropics and the League of nations. Norman Leys. Socialist R (Lond.) 18:68-78 Ja '21
† Vorarlberg. State council. Memorial to the League of nations, 38n tables Fr. 2 20? Pr.

orarlberg. State council. Memorial to the League of nations. 38p tables Fr. 2 20? Pr. comm., Central Swiss com. "Pro Vorarl-† Vorarlberg. comm., Cent berg," Berne

Wlassics, Julius. Territorial integrity of Hun-gary and the League of nations. 14p '19 Hungarian territorial integrity league, Bud-

Covenant

† Dickinson, G. L. Future of the covenant. 20p bibl 1s '20 League of nations union, 15 Grosvenor Crescent, London, S.W. 1

League campaign in the Swiss and American republics: pt. 1, Swiss commentary on the covenant. League of Nations v 3 no 3 97covenant. L 162p Je '20

League campaign in the Swiss and American republics: pt. 2, United States Senate and the treaty. League of nations v 3 no 4 163-204p Ag '20

League of nations. Amendments to articles 12, 13 and 15 of the covenant, revised Norwegian proposals. (Assembly doc. 87) [3]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Draft amendments and addition to the covenant of the League of nations transmitted by the Norwegian government. (Assembly doc. 150) 9p D 2 '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations—Covenant—Continued

* League of nations. Draft amendments and addition to the covenant of the League transmitted by the Norwegian government. (Assembly doc. 12) 17p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

* League of nations. Draft amendments to the covenant of the League: letter, dated 27th October, 1920, from the Swedish minister at Berne. (Assembly doc. 42) [18p] '20 Secretariat, Geneva, Switzerland

Text in both French and English.

* League of nations. Draft amendments to the covenant of the League proposed by the Danish, Norwegian, and Swedish governments respectively. (Assembly doc. 10) 11p '20 Secretariat, Geneva, Switzerland Text in both French and English.

* League to enforce peace. League of nations covenant adopted by the Paris peace conference, April 28, 1919. [15]p '20 22 W. 19th st. N.Y.

* Manley, L. K. Outline of the covenant of the League of nations. (Internat. relations clubs syllabus no. 1) 46p Mr '20 Institute of internat. educ., 419 W. 117th st. N.Y.

Contents: Outline of the covenant of the

N.Y. Contents: Outline of the covenant of the League of nations; Text of the covenant of the League of nations: Questions concerning the covenant of the League of nations.

tions.

cerning the covenant of the League of nations.

Pepper, G. W. League of nations primer: an analysis of the League covenant through questions and answers, together with the full text of the revised covenant and of the Lodge reservation of Am. independence, 1133
Broadway, N.Y.
Plebiscites and the League of nations covenant. Paul De Auer. In Grotius soc. Problems of peace and war, p 45-58 '21
Treaty of peace and the covenant of the league of nations as negotiated between the allied and associated powers and Germany. 235p il charts maps \$2 '20 Winston Contents: Treaty of peace with Germany: Franco-American pact; Index to treaty of peace; Detailed sectional contents of treaty of peace.

Watts, G. T. Covenant of the League of nations: an examination. 16p '20 G. T.Watts, 235 W. 51st st, N.Y.
Wilson, G. G. First year of the League of nations as embodied in the Versailles treaty of peace with Germany, dated June 28, 1919: a review. 82p '20 William D. Guthrie. 44 Wall st, N.Y.
Wilson, G. G. First year of the League of nations, with the covenant of the League of nations, with the covenant of the League of nations, with the covenant of the League of nations in an appendix. 94p *\$1.25 '21 Little
Substance of an address before the

Little

Substance of an address before the Twentieth century club, Boston, Mass., Jan. 22, 1921.

Text

Covenant of the League of nations. League of Nations v 3 special no 12p Ji '20
Text of the League of nations covenant.

In Guernsey, I. S., comp. Reference history of the war, p 334-41 '20

Budget of the league: report presented by the Spanish representative, M. Quinones de Leon. tables League of Nations Official J no 4 p 139-45 Je '20

League of nations. Allocation of the expenses of the League of nations. (Assembly doc. 41) 11p '20 Secretariat, Geneva, Switzerland

Text in both French and English

Switzerland
Text in both French and English.

League of nations. Audited accounts of the League of nations for the first (or organization) period ending 30th June, 1920: memorandum hy the secretary-general. 11p tables '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Budget for the second fiscal period: document approved by the Council of the League of nations, meeting at San Sebastian, on 5th August 1920.

11p tables N 19 '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Finances of the League of nations: report presented by the Spanish representative, M. Quinones de Léon, and adopted by the Council of the League of nations, meeting in Rome, on 19th May 1920. 19p tables D 16 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

 League of nations. Third budget of the League of nations: document approved by the Council of the League of nations meeting at Brussels on 27th October 1920.
 [4]p tables '20 Secretariat, Geneva, Switzerland

Text in both French and English.

Periodicais

The League of Nations is issuing a Supplement to the Official Journal, bearing the title League of Nations Treaty Series: publication of treaties and international engagements registered with the secretariat of the League. The first number is dated September, 1920.

Monthly Summary of the League of Nations is the title of a new publication of the League of nations. No price is given. Number 1 is dated April, 1921.

Publications

League of nations. Lib. Index to Council documents. provisional English ed 81p '20 Secretariat, Geneva, Switzerland

League of nations union

League of nations union. Annual report, 1920, presented by the executive committee to the second annual meeting of the general council of the union on June 3rd, 1921. 56p '21 15 Grosvenor Crescent, London, S.W. 1

United States. Dept. of agric. Care of leather. F. P. Veitch. (Farmers' bul. 1183) 18p il table D '20

Leather goods Industry
Standard rate of production for the leather goods industry: joint conferences of association and union committee: general committee on production will adjust the situation; a standard of production for workers in various shops; how to speed up the output and reduce production cost. Trunks Leather Goods and Umbrellas 47:261-4 F

Directories

Manufacturers of trunks, leather goods and umbrelias in the United States and Canada. 32p \$5 Ap '21 Perry L. Smith, 119 S. 4th st, Philadelphia, Pa.

Leather industry

Development of the leather industry in Fin-land. L. A. Davis. table Commerce Repts no 9 p 221 Ja 12 '20

India and the Middle East as a market for leather, boots and shoes, and wearing apparel. H. R. Poussette. Weekly Bul (Can.) 24:652-6 Ap 25 '21

Leather industry, bibl In Keir, Malcoh Manufacturing industries in America, 203-17 '20 203-17

Leather industry in soviet Russia in 1920. tables Commerce Repts no 156 p 103-5 Jl 7 '21

Leather trade in Mukden district, Man-churia. A. W. Pontius. Commerce Repts no 220 p 1318-19 S 18 '20 United States. Bur. of for. and dom. com. Hides and leather in France. Norman Hertz. (Special agents ser. no. 200) 159p il tables map 20c '20 Supt. of doc.

Conferences

Associated leather goods manufacturers. Conference, New York April 7, 1921. M. Goldsmith. sec., Progressive leather goods co., 318 6th av, N.Y.

Leather industry-Continued

Directories

† Buyers' S. 4th st, † Buyers' guid

Directorles

Buyers' guide for 1920: a classified directory of wholesale manufacturers and supply houses in the trunk, leather goods, umbrella and allied trades of the United States. 266p \$5'20 Perry L. Smith, 119 S. 4th st, Philadelphia, Pa.
Buyers' guide for 1921: a classified directory of wholesale manufacturers and supply houses in the trunk, leather goods, umbrella and allied trades of the United States. 264p \$5'21 Perry L. Smith, 119 S. 4th st, Philadelphia, Pa.
Hide and Leather's vear book and directory for 1921 of tanners of sole, upper, harness belting, glove and other leathers; manufacturers of glazed kid, patent kid, colt, kid, morocco, etc.; manufacturers of shoes, harness, gloves and leather goods generally; leather and findings dealers; packers, dealers and brokers in hides, skins, pelts, wool, tallow, furs; manufacturers tanners' machinery supplies, extracts, etc., corrected to July 1, 1921. 728p included in annual subscription of \$5 to Hide and Leather et' 21 Jacobsen pub. co., 136 W. Lake st, Chicago, 1ll.

Periodicals

Shoes and leather: publications. In Crain's market data book and directory, 1921, p 415+ '20

Prices

United States. Fed. trade comm. Summary of report on shoe and leather costs and prices, June 10, 1921. 15p '21

Statistics

Statistics

British leather trade in first six months of 1921. Alfred Nutting. Commerce Repts no 183 p 812-14 Ag 15 '21

Exports; Imports; [comparisons for April 1920 and April 1921 and for the ten months' periods ending April 1920 and April 1921]. Shoe and Leather Reporter p 42 My 26 '21

Leather production below normal: tanning operations curtailed during 1920 follows slump in shoe trade, decline in consumption of leather and barrier raised by unfavorable exchange; stiffening of prices freely predicted with an increased activity in shoe factories. charts Shoe and Leather Reporter p 62-3 D 30 '20

United States. Bur. of the census. Census of hides, skins, and leather: stocks of hides, skins, and leather: stocks of hides, skins, and leather on hand and in transit in the United States, on September 30, 1920. [7]p (Minn.) tables '20

United States. Bur. of the census. Census of hides, skins, and leather, December 1, 1920. 8p (Minn.) '20

United States. Bur. of the census. Census of hides, skins, and leather, January 1, 1921. 8p (Minn.) '21

United States. Bur. of the census. Census of hides, skins, and leather, July 1, 1921. 8p (Minn.) '21

Leeds, England. See Chambers of commerce

Leeds, England. See Chambers of commerce

Leeward Islands Canada and t ward Islands and the British West Indles: the Windward and Leeward Islands; Products of Windward and Leeward Islands. Watson Griffin. Il table diags Weekly Bul (Can.) 23:906-17, 987-93 S 27-O 4 '20 irreat Britain. Colonial office. Leeward Islands: report for 1919-20. (Colonial repts., annual no. 1071) 17p tables *9d '21 H. M. stationery office colonial sec. Leeward Islands. Colonial sec. Leeward Islands. Colonial sec. Leeward Islands. Colonial sec. Leeward Islands. Diue book. 1918-19. v.p. tables '20?

t Great

 Leeward Islands. Colonial sec. Leeward Islands blue book, 1918-19. v.p. tables '20? See also Antigua; Legislation-1920; Virgin Islands

Legal aid
Justice and the poor: legal aid societies, their
function and necessity. C. E. Hughes. Legal
Aid Soc p 1-7 O '20
Address before the American bar association, St Louis, Aug. 27, 1920.

Legal education
• The law school and the common law, by Roscoe Pound; Some observations on legal education and democratic progress, by C. E. Hughes. 34p '20? F. W. Grinnell, sec., Harvard law school assn., 60 State st, Boston 132 Windstein ton (Ed. limited)

Addresses delivered before the alumni of the Harvard law school, Cambridge, Mass.,

Addresses delivered before the adminitive the Harvard law school, Cambridge, Mass., June 21, 1920.

* Reed, A. Z. Training for the public profession of the law: historical development and principal contemporary problems of legal education in the United States, with some account of conditions in England and Canada. (Carnegie found, for the advancement of teaching bul. no. 15) 498p bibl tables '21 Carnegie found, for the advancement of teaching, 522 5th av, N.Y.

† Zumbalen, J. H. Law books, their purposes and their use: an outline of lectures delivered at Washington university school of law, St Louis, 1920. 63p 75c '20 Joseph H. Zumbalen, Washington univ. school of law, St Louis, Mo.

Only a limited number of copies available to those not students of the University.

Directories

[Law] schools of the United States, registered or accredited. In New York (state). Univ. Law, p 98-112 Je '20

Legal profession

Women

† Bureau of vocational information. Women in the law: an analysis of training, practice and salaried positions, prepared by Beatrice Doerschuk. (Bul. no. 3) 138p tables 50c D '20 2 W. 43d st, N.Y.
† Knight, Holford. Advancing woman. 95p *3s 6d '21 O'Conner

Contents: The call to women; Women jurors; Women and the legal profession; Women lawyers; Women magistrates; Women lawyers; Women clerics.

See also Women as judges

Legislation † Arkansas. Sec. of state. Digest of the statutes

Arkansas. Sec. of state. Digest of the statutes of Arkansas embracing all laws of a general nature in force at the close of the general and special sessions of General assembly of 1919. T. D. Crawford and Hamilton Moses. 3028p ?price '21 City, State, Nation: weekly legislation review published from January to June by the New York state league of women voters has changed with volume 1, number 4, January 13, 1921, from the broadside to convenient pamphlet form. Publication office, Room 415, 280 Broadway, N.Y. Subscription price \$3 a year.

† Digest of Pennsylvania statute law, 1920 (complete), based on Pepper and Lewis' digest of laws of Pennsylvania, containing all the general statutes of the commonwealth down to 1920, with notes showing sources and derivation of statutes and a chronological table of acts, 1683 to 1920. 2736p \$15 '21 West pub. co.

and derivation of statutes and derivation of states and table of acts, 1683 to 1920. 2736p \$15 '21 West pub. co.

† Great Britain. Select com. on local legislation. Special report, together with the proceedings of the committee. (179) 55p *9d '20 H. M. stationery office

† Idaho. Sec. of state. Compiled statutes of Idaho. 3v \$9 '19 Syms, York co., Bolse Italian] economic legislation of the month. Anglo-Italian R 6:251-4 Je '20

† Laws of England, being a complete statement of the whole law of England bringing the work up to 1920. (Sup. no. 10) 1568p 'price '20 Butterworth & co.

The Legislative Index which the New Jersey bureau has been publishing for the last seven years has been made by a joint resolution of the Senate and Assembly, the official current legislative record of the legislature.

lature. N '20'
New York (state). Sec. of state. Supplement
to the statutory record of the consolidated
laws of the state of New York, containing
a table of laws and codes amended or repealed and a record of all enactments to
the consolidated laws and codes from
January 1, 1910 to January 1, 1921. 443p
\$2.20

Legislation —Continued

North Carolina. Historical comm. Leg. ref. lib. Amendments to the consolidated statutes enacted by the General assembly of North Carolina, extra session 1920 and regular session 1921. H. M. London, comp. (Bul. no. 3) 22+47p '21
Session laws of the state of New York. J. T. Fitzpatrick. In Nat. assn. of state lib. Proceedings and addresses, 1920, p 40-5 '20

Wyoming. Sec. of state. Wyoming compiled statutes, annotated, 1920: including the Magna charta, Declaration of independence, Articles of confederation, Ordinance of 1787, Constitution of the United States, act organizing Wyoming territory, act of admission, constitution of Wyoming, rules of supreme court, rules governing admission to the bar, and all laws of the state, of a permanent nature, in force and effect on March 10, 1919, or made effective thereafter, according to terms of enactment, and amendments by the special session of the fifteenth legislature convened on January 26, 1920. W. E. Mullen and C. A. Swainson, comps. 1444p \$10 '20

See also Agricultural legislation; Labor legislation; Municipal legislation; Social

See also Agricultural legislation; Labor legislation; Municipal legislation; Social legislation; Uniform legislation; War leg-Social

Governors' messages, 1921

Arkansas—Gov. McRae declares that he will not sign a local bill that has not been properly advertised nor one which carries the emergency clause, if it imposes a burthe emergency clause, if it imposes a burden upon the people, unless it has been asked for by a majority of those who must bear the burden the burden.

Nebraska-Gov.

the burden. ebraska—Gov. McKelvie recommends the enactment of as few laws as possible, the avoidance of class legislation and of mistaking agitation for progress. whio—Gov. Davis urges that only such laws be enacted as are required to carry on the work of the state.

Indexes

Indexes

The Loose Leaf Index to Legislation, prepared by Miss G. Eistner Woodard, Bureau of government, University of Michigan, Ann Arbor, is a step toward a complete index to the statute laws of all the states. The citations are arranged alphabetically by states under assigned headings and are printed on one side of the leaf only so that they may be cut to standard card size and inserted in a catalog if desired. They are also reprinted on standard catalog cards concurrently with the loose leaf form. Both the cards and the leaves, which contain the equivalent of two card entries, are offered at 5c each when taken by subscription. 165 cards, covering more than 60 subjects, have so far been issued, and some 50 more are under way. Subscribers receive the index to new subjects and revised issues as they appear. Non-subscribers may, for 50c a year, receive lists of the subjects as issued and select therefrom such subjects as they may desire, printed either on cards or sheets, at the rate of 10c per sheet or 5c per card.

1919

British Honduras. Gov. Ordinances of British Honduras passed in the year 1919. 80p '20?

ish Honduras passed in the year 1915. oup '207'
† Fiji. Gov. Ordinances passed in the tenth year of the reign of His Majesty King George the fifth, with an index, and table showing the effect of the year's legislation, 1919, 94p 7s 6d '20 S. Bach, govt. printer, Suva
† Florida. Sec. of state. General acts and resolutions adopted by the legislature of Florida at its seventeenth regular session (April 8th to June 6th, 1919) under the constitution of 1885. 2v ?price '19
† Great Britain. Parliament. Public general acts passed in the 9th and 10th years of the reign of His Majesty King George the fifth; being the 1st session of the 31st Parliament of the United Kingdom of

Great Britain and Ireland with an index, and tables showing the effect of the year's legislation on the public general acts; also the titles of the local and private acts arranged consecutively and in classes. 637p *6s '20? H.M. stationery of-

Mauritius. Colonial sec. Collection of the ordinances passed by the Council of gov-ernment, during the year 1919. 40p '20

Port Louis

ernment, during the year 1919. 40p '20 Port Louis

* Michigan. Sec. of state. Local acts of the legislature of the state of Michigan passed at the regular session of 1919, with an appendix. 50p '19 State lib.

* New South Wales. Premier's dept. Legislative digest: summary of principal bills introduced into the commonwealth and state parliaments of Australia during the year 1919. 64p '20

Ohio. Sec. of state. Legislative acts passed and joint resolutions adopted by the 83d General assembly at its regular session which began January 7, 1919. (V. 108, pt. 2) 1053-445p 75c '20

Philippine Islands. Leg. Public laws enacted by the Philippine legislature during the period October 30, 1918, to March 14, 1919, comprising acts nos. 2781 to 2867, including a numerical list of acts; a list of acts with amendments and repeals indicated; a list of all repealed acts, and joint and current resolutions of the Philippine legislature. (V. 14) 389p tables 'price '20 Bur. of printing, Manila [Review of legislation, 1919]. J Compara-

ing, Manila [Review of legislation, 1919]. J Comparative Leg and Internat Law p 1-231 Ap-Jl

Contains summaries of laws passed in practically every part of the British empire and its dependencies and in Argentine Republic, Chile, China, Cuba, France, Italy, Japan, Netherlands, United States.

† South Dakota, Sec. of state. Laws passed at the special session of the 15th legislature of the state of South Dakota, begun and held at Pierre, March 18, 1918, and concluded on March 23, 1918, and the laws passed at the 16th session of the legislature of the state of South Dakota, begun and held at Pierre, January 7, 1919, and concluded March 7, 1919, 454p \$1.50 '19

† Barbados. Chief justice. Laws of Barbados, session 1919-1920: with 1, Table shewing effect of acts 1919-42-1920-40 on prior legislation; 2, table shewing date of publication in official gazette of the confirmation, allowance, or disallowance of acts; 3, Index to acts of session 1919-1920. W. H. Greaves, comp. (V. 6, pt. 2) 218p tables \$2 T. E. King & co., government printers † British Columbia. Lieutenant-gov. Statutes of the province of British Columbia passed in the session held in the tenth year of the reign of His Majesty King George V., being the fourth session of the fourteenth Parliament of British Columbia begun and holden at Victoria on 29th January, 1920, and ending on the 17th April, 1920. 804p ?price '20 Cullin † British Guiana. Govt. sec. Ordinances for the year 1920. 173p tables ?price '21
Digests of the following Australia bills have been received: Air navigation act; Sugar purchase bill: Invalid and old age pensions bill; War precautions act repeal bill; Customs bill; Treaties of peace (Austria and Bulgaria) bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each. Ja '21
Digests of the following Australia bills have been received: Westeralian farmers agreement bill; New Guinea bill; Typewritten copies may be obtained thru p.A.I.S. at 5c each.

Ap '21
Digests of the following New South Wales bills have been received: Westeralian farmers agreement bill; have been received: Municipal coun-

copies may be obtained thru P.A.I.S. at 5c each.

Ap '21
Digests of the following New South Wales bills have been received: Municipal council of Sydney electric lighting amendment bill; Government railways amendment bill; Government savings bank amendment bill; Large holdings subdivision bill; Industrial arbitration amendment bill; Real property

Legislation—1920—Continued
amendment bill; Workmen's compensation
act amendment bill. Typewritten copies
may be obtained thru P.A.I.S. at 5c each.
Ja '21

nay be obtained thru P.A.I.S. at 5c each.

Ja '21

Digests of the following New South Wales
bills have been received: Stamp duties
bill; Workmen's compensation (Broken
Hill) bill; Profiteering prevention bill;
Fair rents act amendment bill; Government savings bank (rural bank) bill.

Typewritten copies may be obtained thru
P.A.I.S. at 5c each.

Mr '21

Digests of the following New South Wales
bills have been received: Workmen's compensation (silicosis) bill; Wheat marketing
bill; Parliamentary elections bill; Eight
hours amendment bill. Typewritten copies
may be obtained thru P.A.I.S. at 5c each.

Ap '21

Digests of the following Queensland bills have been received: Savings bank bill; Wheat pool bill. (Typewritten copies may be obtained thru P.A.I.S. at 5c each. Ja '21 Digests of the following South Australia bills have been received: Advances for homes act further amendment bill; Nurses registration bill; Health inspectors bill; Yaluation of land bill; Mines and works inspection bill; Taxation act; Workmen's compensation act further amendment bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each. Ja '21 Digests of the following South Australia bills have been received: Discharged soldiers settlement act further amendment bill; War terms regulation bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each. Mr '21 Digest of the following South Australia bills been been received adaptation bill.

Digest of the following South Australia bills have been received: Sale of cold stored eggs bill; Venereal diseases bill; Town planning and development bill; Workmen's compensation act further amendment bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each.

Ap '21

Digests of the following Tasmania bills have been received: Fair rents bill; Workers' compensation act amendment bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each. Mr '21

Digests of the following Tasmania bills have been received: Natural waters bill; Wages boards bill; Mental deficiency bill; Forestry bill; Good act; Wheat bill; Homes act amendment bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each.

may be obtained thru 1.4.2... Mr '21

Digests of the following Victoria bills have been received; Commonwealth powers (air navigation) bill; Land bill; Factories and shops bill (no. 3); Wheat marketing and transportation bill; Poisons bill; State savings bank bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each.

Mr '21

be obtained thru P.A.I.S. at 5c each.

Mr '21

Digests of the following Victoria bills have been received: County roads bill; Discharged soldiers settlement bill; Housing and reclamation bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each.

N '20

Digests of the following Victoria bills have been received: Land tax bill; Factories and shops bill (no. 2). Typewritten copies may be obtained thru P.A.I.S. at 5c each. Ap '21

Digests of the following Western Australia bills have been received: Constitution act amendment bill; Industrial arbitration amendment act; Railways classification board bill; Wheat marketing bill; Grain elevators bill; Innkeepers bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each.

Ja '21

Digests of the following Western Australia

each.

Digests of the following Western Australia bills have been received: Friendly societies act amendment bill; Prices regulations act amendment bill; Local authorities sinking funds bill; Carriers bill. Typewritten copies may be obtained thru P.A.I.S. at 5c asch. N '20

Digests of the following Western Australia bills have been received: Land tax and income tax bill; Workers compensation act amendment bill; Grain elevators bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each.

at 5c each.

Mr '21

Digests of the following Western Australia bills have been received: Public service appeal board bill; Factories and shops bill; Building societies bill. Typewritten copies may be obtained thru P.A.I.S. at each.

appeal board bill; Factories and shops bill; Building societies bill. Typewritten copies may be obtained thru P.A.I.S. at 5c each.

† Hawaii. Sec. Laws of the territory of Hawaii passed by the 11th legislature, special session 1920, commenced on the 10th day of November and ended on the 24th day of November and ended on the 24th day of November and ended on the 24th day of November. 48p ?price '21 Contains also Laws of the territory of Hawaii passed by the 11th legislature, regular session 1921. 458p '21 † Indiana. Sec. of state. Laws of the state of Indiana passed at the special session of the General assembly begun on the 16th day of January, A.D. 1920. 220p ?price '21 Govt. printing office, Kingston † Leeward Islands. Colonial sec. Acts of the General legislative council, 1920. v.p. ?price '21 Govt. printing office, Kingston † Leeward Islands. Colonial sec. Acts of the General legislative council, 1920. v.p. ?price '20 Govt. printing office, Antigua † Louisiana. Sec. of state Acts passed by the General assembly of the state of Louisiana at the regular session begun and held in the city of Baton Rouge on the tenth day of May, 1920. v.p. \$3.30 pa \$1.80 '20 † Maryland. Sec. of state. Laws of the state of Maryland made and passed at the session of the General assembly made and held at the city of Annapolis on the 7th of January, 1920, and ending on the 5th of April, 1920. 1581p \$2.50 '20 † Massachusetts. House. Review of the legislation of the session of 1920. 722p '20 † Massachusetts. Sec. of the commonwealth. Acts and resolves passed by the legislature of Massachusetts during the session of 1920. 722p '20 † Mississippi sec. of state. Laws of the state of Mississippi passed at a regular session of the Mississippi legislature held in the city of Jackson, commencing January 6, 1920. ending April 3, 1920. 741p \$1.50 '20 † New Jersey. Lib. Leg. ref. dept. Supplement to descriptive list of laws and joint resolutions enacted by the state of New Jersey, legislative session, 1920. J. P. Dullard, comp. [31p '20 † New Je Ap '21 the territory of 11th legisl

 New Jersey. Sec. of state. Additional acts of the 144th legislature of the state of New Jersey and 76th under the new constitu-Jersey and tion. 29p '20

• New Mexico. Sec. of state. Laws of the state of New Mexico passed by the 4th legisla-ture of the state of New Mexico in special session, 1920, which convened 16th Febru-ary, 1920 and adjourned 21st February, 1920. 34p '20

New York (state). Sec. of state. Laws of the state of New York, passed at the 143d session of the legislature, begun January 7, 1920, and ended April 24, 1920, also chapters 941-961, passed at the extraordinary session, begun September 20, 1920, and ended September 24, 1920, at the city of Albany, and also other matters required by law to be published with the session laws. 4v \$8 '20 State lib.

† Newfoundland. Gov. Acts of the General assembly of Newfoundland, passed in the eleventh year of his reign of His Majesty King George V. 415p tables ?price '20 Withers

† North Carolina. Sec. of state. Public laws and resolutions passed by the general as-sembly at its extra session of 1920, begun and held in the city of Raleigh, August 10, 1920. 150p ?price '20

Legislation-

egislation—1920—Continucd
Oregon. Sec. of state. Constitutional amendments adopted by the people at the special general election June 3, 1919, together with the general laws and joint resolutions, concurrent resolutions and memorials adopted by the special session of the thirtieth legislative assembly, beginning January 12 and ending January 17, 1920. 144p '20
Record of legislative second of l

January 12 and ending January 17, 1820.
1449 '20
Record of legislative accomplishment 1920. E.
E. Eppich. Nat Munic R 10:74-7 F '21

Rhode Island. Sec. of state. Public laws passed at the January session, 1920. 409p

passed at the January session, 1920. 409p

† South Carolina. Gen. assembly. Acts and Joint resolutions passed at the regular session of 1920. 97p \$2.25 '20 State lib.

† South Dakota. Sec. of state. Laws passed at the 1st and 2d special sessions of the 16th legislature of the state of South Dakota. 102p '?price '20

† Texas. Sec. of state. General laws of the state of Texas passed by the fourth called session of the thirty-sixth legislature, convened at the city of Austin, September 21, 1920 and adjourned October 2, 1920. 45p tables 20c '20 State lib.

† Texas. Sec. of state. Local and special laws of the state of Texas passed by the fourth called session of the thirty-sixth legislature, convened at the city of Austin, September 21, 1920 and adjourned October 2, 1920. 20p 20c '20 State lib.

*United States. Sec. of state. Statutes of the United States. Sec. of state. Statutes of the 2d session of the 66th Congress, 1919-1920, and concurrent resolutions of the two Houses of Congress, recent treaties and executive proclamations. 1079+57p '20

*Washington (state). Sec. of state. Session laws of the state of Washington, extraordinary session, convened March 22, adjourned March 23, 1920. 26p '20 State lib.

*Wisconsin. Sec. of state. Wisconsin laws passed at special session of legislature, 1920. 2p '20 State lib.

*Yukon territory Dassed by the Yukon coun-

 Yukon territory. Council. Ordinances of the Yukon territory passed by the Yukon coun-cil in the year 1920. 79p tables '20 Ordinances of the

† Arizona. Sec. of state. Acts, resolutions and nemorials of the regular session of the fifth legislature of the state of Arizona; amendments to the constitution, referendum and initiative measures; showing votes cast for and against at the general election held November 2, 1920; session began January 10, 1921, session adjourned March 10, 1921, 594p \$2.50 '21

March 10, 1921. 594p \$2.50 '21

California. Sec. of state. Complete list and summary of all Senate and Assembly bills passed and Senate and Assembly constitutional amendments, joint and concurrent resolutions adopted by the forty-fourth session of the legislature of the state of California, January 3 to April 29, 1921, Inclusive, and Senate and Assembly bills approved by the governor, together with chapter numbers, authors, dates of approval, and a brief summary of the contents of each measure, approved by the governor or filed with the secretary of state. 37p '21

Connecticut. Sec. of state. List of bills. etc..

Connecticut. Sec. of state. List of bills, etc., for public and private acts acted upon by the General assembly, January session, 1921, revised to February 8, 199p '21

† Delaware. Sec. of state. Laws of the state of Delaware passed at the ninety-eighth session of the General assembly commenced and held at Dover on Tuesday, January 4th, A.D. 1921. (V. 32) 806+LXVIIIp ?price '21 Star pub. co., Wilmington

Star pub. co., wilmington
† Florida. Sec. of state. General acts and resolutions adopted by the legislature of Florida, at its eighteenth regular session (April 5 to June 3, 1921) under the constitution of A.D. 1885, together with an appendix containing a statement of receipts and expenditures for 1919-1921 as required by the constitution. y 1 618p ?price '21

† Hawaii. Sec. Laws of the territory of Hawaii passed by the 11th legislature, regular session 1921, commenced on the 16th day of February, and ended on the 27th day of April. 458p ?price '21

Bound with Laws of the territory of Hawaii passed by the 11th legislature, special session, 1920. 48p '21

† Idaho. Sec. of state. General laws of the state of Idaho, passed at the sixteenth session of the state legislature, 1921. \$5 629p '21 Capital news pub. co., Boise

* Indiana. Leg. ref. bur. Laws passed by General assembly of 1921. 24p '21

† Indiana. Sec. of state. Laws of the state of Indiana passed at the 72d regular session of the General assembly begun on the 6th day of January A.D. 1921. 1080p ?price '21

* Iowa. Gen. assembly. Index and history of Senate and House bills and joint resolutions, final edition, subject matter of all bills, their authors and record of action, with index from January 10 to April 8, 1921, inclusive. (No. 4) 337p '21 Sec. of state.

1921, inclusive. (No. 4) 337p '21 Sec. of state.

Legislative bulletin 67 issued by the Chamber of commerce of the United States of America under date of March 15, 1921, takes the place of earlier bulletins Issued since the opening of the 3d session of the 66th Congress which convened on December 6, 1920. It presents a digest of all measures of general importance which became law between December 6, 1920 and March 4, 1921. Bills which did not become law, but made some legislative progress during the session are indicated under the heading Bills advanced, while those which made no legislative progress are under the heading Bills introduced. Vetoed bills and those rejected by either House are also indicated under appropriate headings. With Legislative bulletins 27 and 53 issued on November 28, 1919 and June 21, 1920, this bulletin presents a complete record of legislation enacted during the 66th Congress, and of important matters left pending at the end of the session.

of the session.

* Maine. Sec. of state, Public laws passed by eighteenth legislature, 1921. 12p '21

* Michigan. Sec. of state. Immediate effect acts and all appropriation acts, 1921. 326p tables '21

* Michigan. Sec. of state Public acts of the

tables '21

† Michigan. Sec. of state. Public acts of the legislature of the state of Michigan, passed at the regular and extra sessions of 1921, containing joint resolutions, amendments to the constitution and state treasurer's report. 956p tables ?price '21

† Minnesota. Sec. of state. Session laws of the state of Minnesota, passed during the forty-second session of the state legislature at the session commencing January 4, 1921. 1318p ?price '21

† Missouri. Sec. of state. Laws of Missouri, passed at the session of the fifty-first General assembly, which convened at the city of Jefferson, January 5, 1921. 720p tables ?price '21

New Hampshire. Sec. of state. New Hampshire public acts and joint resolutions of the legislature of 1921. 96p '21

New Jersey. Lib. Leg. ref. dept. Descriptive list of laws and joint resolutions enacted by the state of New Jersey, legislative session, 1921. J. P. Dullard, comp. 31p '21

† New Jersey. Sec. of state. Acts of the one hundred and forty-fifth legislature of the state of New Jersey and seventy-seventh under the new constitution, preceded by additional acts of 1920, (chapters 354 to 377). 1067p ?price '21

* North Carolina. Sec. of state. Captions of the acts and resolutions of the General assembly of North Carolina, passed at the session of 1921, with synopses of their contents. 246p '21

† North Carolina. Sec. of state. Public laws and resolutions passed by the General as-sembly at its session of 1921, begun and held in the city of Raleigh, January 5, 1921. 596p map ?price '21

PUBLIC AFFAIRS IN

Legislation—1921—Continued

† Oklahoma. Sec. of state. Session laws of 1921 of the state of Oklahoma, passed by the regular session and the extraordinary session of the eighth legislature of the state of Oklahoma. 318p ?price '21

† Ontario. Sec. Statutes of the province of Ontario. Sec. Statutes of the province of Ontario passed in the session held in the eleventh year of the reign of His Majesty King George V., being the second session of the fifteenth legislature of Ontario, begun and holden at Toronto on the twenty-nifth day of January in the year of our Lord 1921. 587—xxp ?price '21

• Oregon. Leg. assembly, House calendar showing status of bills and resolutions at the close of the session, February 23, 1921, also final disposition of all bills passed, together with action on bills vetoed by governor of the special session of 1920 by the thirty-first legislative assembly, state of Oregon. 160p '21 State lib.

Furnished only on exchange accounts.

• Oregon. Leg. assembly. Senate calendar showing status of bills and resolutions at the close of the session, February 23, 1921, also final disposition of all bills passed, together with action on bills vetoed by governor of the special session of 1920 by the thirty-first legislative assembly, state of Oregon. 152p '21 State lib.

Furnished only on exchange accounts.

† Oregon. Sec. of state. Constitutional amendments adopted by the people at the special election May 21, 1920, and at the general election May 21, 1920, and at the general election May 21, 1920, and at the special election May 21, 1920, and at the general election May 21, 1920, and at the general election May 21, 1920, and at the general election May 21, 1920, and at the special election May 21, 1920, and at the general election May 21, 1920, and at the general election May 21, 1920, and at the special election May 21, 1920, and at the general election May 2

 Pennsylvania state chamber of com. Leg. bur. New laws adopted by Pennsylvania state legislature together with vetoes, session of 1921. Robert Haight. 78p '21 Telegraph bldg., Harrisburg
 South Carolina. Gen. assembly. Acts and joint resolutions of the General assembly of the state of South Carolina, passed at the regular session of 1921. 762p \$2.25 '21 State lib. State lib.

State lib.

† South Dakota. Sec. of state. Laws passed at the seventeenth session of the legislature of the state of South Dakota, begun and held at Pierre, on the 4th day of January, 1921, and concluded on March 4, 1921; also the amendments to the constitution of South Dakota, adopted at the general election held November 2, 1920, to which are added the laws passed at the first and second special sessions of the sixteenth legislature. official ed 604p tables \$1.75 '21

The State Bulletin for June, 1921, published by the New York state association, is devoted to a review of the 1921 legislative session. Two charts list the important roll calls in the Senate and the Assembly, with the voting record of the members. The July, 1921, issue gives in detail the individual records of the members and also includes the voting charts.

Subject index of all bills before 1921 ses-

Subject index of all bills before 1921 sesubject index of all bills before 1921 session [Oregon legislature]: revised to include all introduced up to and including February 8, 1921; shows general nature of bill rather than the official title; indicates number of each and name of author. Oregon Voter 24:458-62+ F 12 '21

gon Voter 24:458-62+ F 12 '21
† Texas. Sec. of state. General laws of the state of Texas passed by the 37th legislature at the regular session convened at the city of Austin, January 11, 1921 and adjourned March 12, 1921. 317p 60c '21
• United States. Sec. of state. Statutes of the United States of America, passed at the third session of the slxty-sixth Congress, 1920-1921, and concurrent resolutions of the two houses of Congress, recent treaties, and

executive proclamations, amendment to the constitution. 2pts maps '21
Pt. 1, Public acts and resolutions; pt. 2, Private acts, concurrent resolutions, treatles, and proclamations; Nineteenth amendment to the constitution.

† Utah. Sec. of state. Laws of the state of Utah, passed at the fourteenth regular session of the legislature, convened at the capitol in the city of Salt Lake, January 10th, 1921, and adjourned sine die on the 10th day of March, 1921. 462p \$3' '21

† Wyoming. Sec. of state. Session laws of the state of Wyoming passed by the sixteenth state legislature, convened at Cheyenne, January 11, 1921, adjourned February 19, 1921. 316p \$1.75' '21

Legislation. Proposed
United States. Senate. History of bills and resolutions introduced in the United States Senate during the 1st and 2d sessions of the 66th Congress, arranged under the names of the senators introducing them. 173p '20 Apply to Congressmen

Legislative procedure

* Alabama. Leg. Rules of the House of representatives, state of Alabama. (Leg. doc. no. 3) 32p '20 Sec. of state

* Alabama. Leg. Rules of the Senate of the state of Alabama. (Leg. doc. no. 2) 29p '20 Sec. of state

* Arizona. Senate. Senate rules fifth legislature, and legislative directory. 63p '21 State lib.

* Connecticut. Gen. assembly. Roll, committees and rules of the General assembly of Con-

State lib.

**Connecticut. Gen. assembly. Roll, committees and rules of the General assembly of Connecticut. 100p diag '21 State lib.

**Indiana. House. Standing rules and orders for the government of the House of representatives for the regular session, 1921; House committees and Senate committees. 82p '21

Sec. of state * League of women voters of Cleveland. What do you know about your state, Ohio: the legislature, a primer. 6p '21 2728 Euclid av, Cleveland, O.

Questions and answers based on two lec-Questions and answers based on two fectures given by Carl Kimball, February, 1921.
 Oregon. Leg. assembly. Rules of the House of representatives, thirty-first legislative assembly, regular session, 1921. 16p '21 State

Furnished only on exchange accounts.
Oregon. Leg. assembly. Rules of the Senate, thirty-first legislative assembly, state of Oregon, regular session, 1921. 16p '21 State

Furnished only on exchange accounts.

Legislative reference work

Benefits of a legislative reference bureau to a state legislature. C. P. Cronin. In Nat. assn. of state lib. Proceedings and addresses, 1920, p 50-4 '20

* Illinois. Leg ref. bur. Notes on bill drafting in Illinois. 95p '20

Governors' messages, 1921

New Hampshire—Gov. Brown recommends as an economy measure the appointment of a legislative assistant for the proper drafting

Laws

Laws

Michigan—Act to provide for the transfer of the powers and duties of the Legislative reference and information department in connection with the State Ilbrary, to the legislature, to define the powers and duties of the legislature in relation thereto. (No. 71, P.A. 1921)

Pennsylvania—Legislative reference bureau reorganized, its powers and duties fixed, its officers and employes enumerated and their salaries fixed. (No. 47, Laws 1921)

Legislators. See subhead Legislators under: Salaries

Salaries

Legislatures

Governors' messages, 1921

Florida—Gov. Hardee recommends the passage of a reapportionment measure giving to each of various counties of the state a just apportionment of membership in the law making body.

Legislatures—Governors' messages, 1921—Cont.
Illinois—Gov. Small recommends the redistricting of the state on the basis of population as shown by the 1920 federal census.
Montana—Gov. Dixon recommends reapportionment of representatives, under the constitution which provides for reapportionment at the session next following the federal census; also redistricting of the state to adjust the present discrepancy.
Nebraska—Gov. McKelvie recommends that the redistricting law be amended to meet the obstacles that have developed in its administration.

ministration.

Wyoming—Gov. Carey recommends reappor-tionment of legislative districts on basis of recent federal census, as directed by the constitution.

Laws

Florida—Joint resolution proposing an amendment to section 3 of article VII of the constitution of the state of Florida, relating to census and apportionment, and to number of members of the Senate and of the House of representatives. (J.R. no. 139, Gen. acts 1921)

Leichtenstein

elchtenstein

League of nations. Admission of new members to the League of nations, Lichtenstein; report presented by 5th committee to the Assembly. (Assembly doc. 178) [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Request for admission to the League of the principality of Leichtenstein. (Assembly doc. 18) 5p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

elsure

Leisure

Possible 1 National conference on the leisure of the people. Leisure of the people: a handbook, being the report of the national conference held at Manchester, November 17-20, 1919. 95+vip 1s 6d 29 Princess st, Albert sq. Manchester, Eng.

Hoffman, F. L. Is leprosy increasing? 53p tables charts '20 Prudential insurance co. of Am., Newark, N.J.

Address delivered at a meeting of the American medical association, New Orleans, La., April 26, 1920.

Leper colonies and improved treatment in the control of the disease. Leonard Rogers, tables Internat J Pub Health 1:287-301 N '20

Relation of the federal government to leprosy, by G. W. McCoy: Louisiana leper home, by Ralph Hopkins. table In Nat. conference of social work. Proceedings, nome, by Ralph Hopkins, table In Nat. conference of social work. Proceedings, 1920, p 243-53 '20

Letters of credit
Bankers' liability under commercial letters of credit. F. I. Kent. Acceptance Bul p 1-2 N '20

N '20 Commercial letters of credit. table Fed Reserve Bul 7:158-71 F '21 Forms of commercial letters of credit. tables Fed Reserve Bul 7:410-15 Ap '21 Practice under commercial letters of credit. Fed Reserve Bul 7:681-8 Je '21 Standard American letter of credit; with discussion, M. M. Michael. In Nat. for. trade council. Official report, 1920, p 360-82 '20 Ward, Wilbert. Evidences of ocean shipment and liability to recourse under various forms of letters of credit. 10p '21 Nat. for. trade council. 1 Hanover sq. N.Y.

Address at 8th national for. trade convention, Cleveland, O., May 4-7, 1921.

Decisions

Recent court decisons sustaining the absolute validity of irrevocable letters of credit. Econ World n s 21:191 F 5 '21
Republished from the Acceptance Eulletin of the American acceptance council, New York city.

Levee commissioners

lississippi—A concurrent resolution to amend section 231 of the constitution of the Mississippi-A

state of Mississippi so as to provide for the election of levee commissioners and to fix their term of office. (Ch. 149, Laws 1920)

Lewiston, Idaho. See High schools, Junior Liberia

Liberia
f Great Britain. For. office. Historical sect.
Liberia. (Handbook no. 130) 55p bibl tables *1s 6d '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: Extracts from treaties.
Republic of Liberia: interesting suggestions for a programme of development. A. H. Unwin. p 87+ Ja 31 '21

Commerce

Statistics

Liberia: trade statistics; quantities of exports [1913, 1917, 1919]; value of exports [1913, 1917, 1919]. In Corporation of for. bondholders. 47th annual report, 1920, p 200-1 '20

Finance

Liberia: history of the debt (foreign); customs receipts [1914-1919]; trade statistics [1913, 1917, 1919]. tables In Corporation of for. bondholders. 47th annual report, 1920, p 195-201 '20

Foreign relations

Great Britain. For. office. Convention between the United Kingdom and Liberia, supplementary to the convention of January 21, 1911, signed at London, June 25, 1917 [ratifications exchanged at London, March 31, 1921]. [Cmd. 1277] 169-72p *1d H. M. stationery office

Liberty Benett, William. Freedom and liberty. 367p *12s 6d '20 Oxford univ. pr.

† Brett, Oliver, Defence of liberty. 251p *12s
6d '20 Unwin
Contents: New worlds for old; The static state; State idolatry; State control;
Imperialism, war, and revolution; Freedom of thought and action; The philosophers; Socialism and labour; Socialism and bureaucracy; The liberal future.

Liberty bonds. See War loans

Libia Italiana
† Great Britain. Admiralty. Handbook of Libya.
(I. D. 1162) 628p tables maps *7s 6d '20
H. M. stationery office
Contents: Physical geography; Climate;
Population: History: Administration; Resources and trade; Hygiene; Towns; Oases of the interior: Communications.
† Great Britain. For. office. Historical sect.
Italian Libya. (Handbook no. 127) 68p
bibl *1s 6d '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: [Documents].

Librarians

Social problems of a library s Hirth. Lib J 46:154-7 F 15 '21 staff. M. B.

also subhead Librarians See Trade unions

Certification

New York lib. assn. Report of Committee on standardization and certification. 11 galley proof sheets '20 C. C. Williamson, chm., 476 5th av, N.Y. Reports of the Special committee [American Library Association] on certification, standardization and library training. Lib J 45:938-42 N 15 '20

Presented at the A.L.A. conference, Colorado Springs, Colo., June, 1920.

Bibliography

† New York (state). Lib. Certification of librarians and standardization of library work. 4p (Typew. 30c) '20
 "This list, originally compiled by A. Law Voge in Feb. 1917, was printed in Public Libraries, April, 1917. The material has

Librarians—Certification—Bibliography—Cont.
now been arranged chronologically and the
more important articles through September,
1920 have been added." To be obtained
only thru P.A.I.S.

Laws

Rhode Island—Act to promote the service of free public libraries, and to provide state aid for certified librarians. (Ch. 2083, P.L.

Legislation, Proposed

Rhode Island—Act to promote the service of free public libraries, and to provide state aid for certified librarians. (H. 562, Jan-uary session, 1921)

Training

riedel, J. H. Training for librarianship: library work as a career. (Lippincott's training ser.) 224p bibi il chart *\$1.75 '21 † Friedel. Lippincott

Lippincott
† Plummer, M. W. Training for librarianship;
rev. by F. K. Waiter. 2d ed rev (A.L.A.
manual of lib. economy, preprint, ch. 13) 24p
bibl 15c '20 A.L.A. pub. bd.
School of librarianship grant. T. G. Foster.
In Carnegie United Kingdom trust, inc. 7th
annual report, 1920, p 38-41 '21

Librarians' pensions. See Pensions, Librarians' Libraries

Libraries
† Brown, J. D. Manual of library economy; rev. and rewritten by W. C. Berwick Sayers. 3d ed 519p bibl il diags 21s '20 Grafton † Dana, J. C. Library primer. 263p bibl il plans \$3 '20 Lib. bur.

Revision of 1909 edition.
† Dana, J. C. Suggestions. (Useful reference ser. no. 24) 52p \$1 '21 Faxon † Hutchins, Margaret and others. Guide to the use of libraries: a manual for students in the University of Illinois. 179p bibl diag \$1.15 '20 Lib., Univ. of Ill., Urbana Libraries aid in educating China: movement to convert storehouses of books into universities of the people grows. T. C. Tai. il Trans-Pacific p 63-6 F '21
* Miller, Z. K. How to organize a library. 40p bibl '21 Lib. bur.
Relation of the public schools to the various library agencies. M. E. Downey. Lib J 45: 833-6 N 1 '20

Read before the library section, National education association, Salt Lake City, July 5, 1920.

† Rice, O. S. Lessons on the use of books and libraries: a text book for schools and a guide for the use of teachers and librarians.

178p bibl il diags \$1 '20 Rand McNally

Sce also Photostat; United States-Li-brary of Congress

Associations

Conferences

American library assn. Conference, Swampscott, Mass., June 20-27, 1921. C. H. Milam, sec., 78 E. Washington st, Chicago, Ill.

Pacific northwest lib. assn. Proceedings of the 11th annual conference, Portland, Ore., September, 2-4, 1920. 77p tables '20 Ethel R. Sawyer, sec., Lib. assn. of Portland, Portland, Ore.

Directories

Libraries of Philadelphia and its environs, comp. by Special libraries council of Philadelphia and vicinity. Lib J 46:161-8 F 15 '21

Exchanges

The library of the Federal reserve board, Washington, D.C., has issued a mimeographed list of "Duplicates offered on unpriced exchange account", November, 1920.

Arkansas—Act to create free library service bureau in the State department of educa-tion. (No. 145, Gen. acts 1921) Maine—Act to consolidate the library laws. (Ch. 210, P.L. 1921)

New York (state)—Act to amend the education law relative to libraries and library corporations by providing that the regents shall have power to fix standards of library service and making provision for the establishment of county libraries. (Ch.

the establishment of county manages.

385, Laws 1921)
lew York (state)—Act to amend the penal
law in relation to buying or receiving
stolen or wrongfully acquired property
and to prevent a dealer or collector of
second-hand books or other literary material from the purchase of any book, manuscript, map, chart or other work of literature belonging to or bearing any mark
of ownership by a public, college, or university library until he has made inquiry
concerning such book. (Ch. 429, Laws New

Legisiation

† Yust, W. F. Library legislation. 2d ed rev (A.L.A. manual of lib. economy, preprint, ch. 9) 18p bibl 15c '21 A.L.A. pub. bd.

Libraries, Business

Libraries, Business
Business libraries and their connection with the filing department. H. D. Greeley. Filing 5:713-15+ Ja '21
Address delivered before the Filing association of New York, Dec. 13, 1920.
Business library problems. L. B. Krause. Trained Men 1:23-4 Ap '21
Fairfax, Virginia. Pamphiets and clippings in a business library. 62p il 75c '21 Virginia Fairfax, Lib'n., Carnation milk products co., Chicago, Ill.
Reprinted from the Journal of Electricity and Western Industry, San Francisco.
Rose, A. L. Service of a business library. 13p My '20 A. L. Rose, lib'n., Nat. city bank of N.Y., 55 Wall st
Address before the 7th national foreign trade convention, San Francisco, May, 1920. Systematize your business reading: methods of large organizations in routing business articles and circulating publications among executives and members of the company. Roland Cole. il Printers' Ink Mop 34+ Ap '21

Bibliography

Business libraries: a list of references. Wilson Bul 1:540-3 D '20

Libraries, College and university

Bishop, W. W. Our college and university libraries: a survey and a program. 10p '20 W. W. Bishop, Gen. lib., Univ. of Mich., Ann Arbor

Reprinted from School and Society, Sept. 18, 1920.
Division of labor among university libraries.
J. T. Gerould. In Nat. assn. of state univ. in the U.S. of Am. Transactions, 1920. p. 117-21 '20

ibrary of Congress classification for college libraries. J. C. M. Hanson, Lib J 46:152-4 F 15 '21 Library

Letter written in December 1920 in answer to request for an opinion from a member of

to request for an opinion from a member of the Program committee of the middle west college librarians.

Michigan. Univ. Gen. lib. Library building, with the addresses at the dedication, January 7, 1920. 36p il plans '20 Ann Arbor Contents: New library building; Floor plans; Program of the dedication; Addresses at the dedication; Opening exhibit: Americans; Illuminated manuscripts.

Wyer, J. I., jr. College and university library. 2d ed rev (A.L.A. manual of lib. economy, preprint, ch. 4) 26p bibl 15c '21 A.L.A. pub. bd.

Libraries, County

Laws

Hawaii—Act providing for the establishment, maintenance, regulation and government of county free libraries and county public libraries. (Act 63, Laws 1921)
Kansas—Relating to free public county libraries, and to establish, organize and maintain the same; providing for submitting the question of establishing such library at the general election. (H.B. 492, Laws 1921)

Libraries, County—Laws—Continued

Missouri—Act to provide for establishing county library districts and to establish and maintain free county libraries, including branch libraries for the inhabitants of such district. (Com. substitute H.B. 383, Laws 1921)

South Dakota—Act to provide county free libraries and to provide funds for handling the same. (Ch. 163, Laws 1921)

Strengthens the county free library law so that county commissioners must establish such a library when petitioned by at least 40% of the legal voters of the county, and that they must levy a tax to maintain the same.

Wisconsin—Provides for the establishment of free county libraries. (Ch. 398, Laws 1921)

Legislation

County library laws in the United States. W. J. Hamilton. Lib J 45:727-31 S 15 '20 Paper read at the Colorado Springs con-ference of the League of library commissions.

Legislation, Proposed

 Missouri. Gen. assembly. Act to provide for establishing county library districts and to establish and maintain free county li-braries, including branch libraries for the braries, including branch libraries for the inhabitants of such district; to empower such districts to become bodies corporate, to sue and be sued, to buy or lease grounds and erect buildings for library purposes, to receive real estate and personal property, and to sell and convey property for such purposes; to levy taxes creating a county library fund and a library building fund; to appoint county library building fund; to appoint county library boards for such districts, and define duties and powers of such boards and districts, and to empower bodies having control of libraries to contract with such county library boards. (Com. substitute for house bill no. 383) 9p F 18 '21

house bill no. 300) up 1 20 22

Libraries, Hospital

Experiment in library work in a hospital for mental disease [St Elizabeth's Hospital, Washington, D.C.]. R. B. Drake. il Mental Hygiene 5:130-8 Ja '21

Hospital library and service bureau. D. R. Hamlin. Nation's Health 3:327-8 My '21

Read before the American conference on hospital service, Chicago, March 9, 1921.

Hospital library and service bureau of the American conference on hospital service. Modern Hospital 16:36-7 Ja '21

Hospital library and service bureau of the American conference on hospital service. il Nat Catholic Welfare Council Bul p 9-11 My '21

Librarles, Package

* North Carolina. Lib. comm. North Carolina package libraries: free debate libraries loaned to schools and to debating societies. (Leaflet no. 12) 14p '21?

Package libraries. Service Bur Bul v 2 no 2 10p O '20

"Package library" construction: a valuable form of activity for the school. N. H. Rice. table Service Bur Bul v 2 no 3 4p Ja '21

Libraries, Public
† Bostwick, A. E., ed. Library and society: reprints of papers and addresses, with notes.
(Classics of Am. librarianship) 474p \$2.25
20 Wilson

20 Wilson

Contents: The library and society; General community relations; Community's service to the library; Financial support; Alternatives to tax support; Boards of trustees; Library's service to the community; Pro-Control and guidance of reading; Communiston of books; Collection of information; ity center service.

Briscoc, W. A. Library advertising: "publicity" methods for public libraries, library-work with children, rural library schemes, etc., with a chapter on the Cinema and library. (Coptic ser.) 127p il *7s 6d '21 Grafton

* Carnegie lib. of Pittsburgh. Carnegie institute and Carnegie library of Pittsburgh. 60p il plans Je '20
* Carnegie United Kingdom trust, inc. 7th annual report, (for the year ending 31st December, 1920), submitted by the Executive committee to the trustees, 4th March 1921. 62p tables '21 East Port, Dunfermline, Scotland † Cleveland, O. Bd. of educ. School use of Cleveland's public library. 8p il 10c Ap '21
* Harron, J. S. The silent partner: how the

arron, J. S. The silent partner: how the Cleveland public library helps the Cleveland business man. 4p '21 Pub. lib., Cleveland, O. * Harron

Cleveland public library helps the Cleveland business man. 4p '21 Pub. lib., Cleveland, O.

Reprinted from Special Libraries.

The "house of 1000 questions" contains vast store of industrial information: business men often go to great trouble and expense in solving problems when the answers in reality may be found right at hand in the files of the St Louis public library. A. E. Bostwick. il Greater St Louis p 5+ Jl '21 Inwood, N.Y. Pub. lib. Historical souvenir, marking the opening of the Inwood public library (located in the study hall of the George Washington high school, Broadway and Academy street), held in the auditorium of Public school fifty-two, April 27, 1921. 52p 25c '21 George Washington high school, Broadway and Academy st, N.Y.

Library situation in Ohio. J. L. Wheeler. Lib J 45:877-82 N 1 '20

Address of president, Ohio library association, Cleveland conference, Oct. 5, 1920.

* Los Angeles, Cal. Pub. lib. Los Angeles public library, 1872-1920. 12p '20

* Lowe, J. A. Small-town library building. 8p il '21? John A. Lowe, Pub. lib., 26 Brevoort pl., Brooklyn, N.Y.

Reprint from The House Beautiful, January, 1920.

† Macleod, R. D. Rural libraries and rural education. 16p *2s '21 Grafton
Reprinted from the Library World, January-February, 1921.

* Miller, Z. K. How to organize a library. 40p bibl il '21 Lib. bur.

New York (state). Univ. Best books of 1919 selected for a small public library. (N.Y. state lib. bibliography bul. 67) 65p Mr 1 '20 State lib.

Place of the library in the community. Margaret Leckson Am Citty 24:333-4 Ap '21

selected for a small public library. (N.Y. state lib. bibliography bul. 67) 65p Mr 1 '20 State lib.

Place of the library in the community. Margaret Jackson. Am City 24:393-4 Ap '21

Popular libraries in Catalonia. table World Assn for Adult Educ Bul p 7-17 Ag '20

* Rochester, N.Y. Pub. lib. Seven year survey of the Rochester public library, 1912-1919. 39p il tables '20

Socialization of the library. A. E. Bostwick. Bookman 51:668-73 Ag '20

* Tacoma, Wash. Pub. lib. Annual reports, 1919, 1920, together with a decade's growth: summary and analysis, 1910-1920. 47p tables charts '21

* Ticer, W. F. Advertising the public library.

charts '21

Ticer, W. F. Advertising the public library. 39p '21 Winifred F. Ticer, lib'n., City free lib., Huntington, Ind.

Williamson, C. C. Andrew Carnegie: his contribution to the public library movement; a commemorative address. 14p '20 C. C. Williamson, Rockefeller found., 61 Broadway N.Y. way, N.Y.
Founders' day address delivered at the Library school, Western reserve university, Cleveland, June 15, 1920.

Conferences

* Carnegie United Kingdom trust, inc. Proceedings of the Carnegle rural library conference held at London on November 2-3, 1920, with editorial notes and appendices, (Rural lib. handbook) 78p il tables Ap '21 East Port, Dunfermline, Scotland

Finance Laws

New Jersey—Act to amend an act entitled "An act concerning free public libraries." (Ch. 191, Laws 1921)
Increases to two-thirds of a mill permissible tax rate for raising money for public libraries.

Libraries, Public-Continued

Governors' messages, 1921

hio—Gov. Davis recommends that some pro-visions be made for library facilities in rural districts where they are now wholly lack-

Laws

Laws

* Library laws of Texas. rev ed Texas Lib v 3 no 3 49-62p Ja '20
Michigan—Act to authorize and facilitate the acquisition and disposal of public library property by public corporations empowered to maintain public libraries. (No. 136, P.A. 1921)
Mississippi—An act to authorize the boards of supervisors of counties, whose assessed valuation, in 1919, was more than \$18,000,000.00 to appropriate money to the support of public libraries. (Ch. 289, Laws 1920)

Statistics

Illinois. Lib. extension comm. Statistics of the public libraries of Illinois, 1919. 31p '20

Libraries, School
† India. Bur. of educ. Libraries in Indian high
schools. L. T. Watkins. (Pam. no. 8) 56p
bibl As 4 '20 Supt. of govt. printing, Cal-

schools. L. T. Watkins. (Pam. no. 8) 56p bibl As 4 '20 Supt. of govt. printing, Calcutta

Massachusetts. Dept. of educ. Library service for schools: a manual for teachers and librarians to be kept in the school or library. M. C. Pritchard and others. (Bul. 1920, no. 9, whole no. 118) 80p bibl '20

New York (state). Lib. Standard library organization and equipment for secondary schools: report of a committee of the National education association on library organization and equipment. C. C. Certain, chm. (Lib. school bul. 45) 39p bibl '20

New York (state). Univ. School libraries div. Grade room libraries. (Bul. no. 716) 10p Ag 15 '20 State lib.

New York (state). Univ. School libraries div. Minimum equipment for school libraries. 3p '21

New York (state). Univ. School libraries div. School libraries, their history, development, present purpose and function in our educational system. 18p '20

School libraries and mental training. A. T. Bostwick. Texas Outlook p 82-6 Ag '20

Address before the 41st annual meeting of the Texas state teachers' association, Houston, Tex., Nov. 27-29, 1919.

Texas. Dept. of educ. Rural school libraries. A. W. Blanton. (Bul. 120) 27p tables Ag 1 '20 State lib.

Wisconsin. Dept. of pub. instruction. List of books for township libraries in the state of Wisconsin, 1920-1922. O. S. Rice and Bertha Bergold. 82p '20

Bibliography

Indiana. Dept. of pub. instruction. List of books for high school libraries in Indiana. J. R. G. Marshall, comp. 63p '20
 Ohio. Dept. of pub. instruction. List of library books for high schools, 50p '20
 References on high school libraries, Marion Horton. Lib J 46:451-4 My 15 '21

Minnesota—Act to provide for the mainte-nance of school libraries. (Ch. 397, Laws

Legislation

State school library laws, a digest. A. B. Long. Wilson Bul 1:505-13 S '20 State school library laws errata. A. B. Long, comp. Wilson Bul 1:581 Je '21 Correction of article in Wilson Bulletin, September, 1920.

Libraries, Special
Collections in New York city of interest to social workers. In Jenkins, F. W. Russell Sage foundation library, p 35-44 '20
Commercial reference lib., Liverpool, Eng. Handbook, containing an index to commercial subjects, a catalogue of books and gov-

ernment papers in the library on commerce, shipping and related subjects, telegraphic codes. maps, British and foreign directories, periodicals, etc. 42p il '20 A3 Exchange bidgs., Liverpool, Eng.

Cushman, J. A. Special library for the rubber industry. (Akron munic. univ. faculty studies no. 1) 21p bibl '20 Munic. univ. of Akron, Akron, O.

Engineering, library, Washington office U.S.

AKTON, AKTON, O.
Engineering library, Washington office, U.S.
reclamation service. W. I. Swanton. Reclamation Rec 11:422-3 S '20
† Hyde, D. W., jr. Workshops for assembling business facts. 24p bibl 20c '21 A.L.A. pub.

business facts. 24p bibl 20c '21 A.L.A. pub. bd.

Jenkins, F. W. Russell Sage foundation library: history, organization, scope of collection, building and equipment, methods and results, other collections. rev ed 44p ii '20 Russell Sage found.

Organization and management of a nursing school library. Blanche Pfefferkorn. bibl ii Modern Hospital 15:492-6 D '20

Pennsylvania. Univ. Marla Hosmer Penniman memorial library of education, the departmental library of the School of education, University of Pennsylvania. F. P. Graves. (Bul. v. 20, no. 15) 43p ii My 1 '20 Philadelphia

Proposed clearing house for information on securities; with discussion. Marvyn Scudder. In Nat. assn. of state banks. Proceedings, 1919, p 61-76 '19

Contains a short history of the library of the Investors' Agency, the suggested basis of the proposed clearing house.

Reference library for a board of trade. In Boyle, J. E. Speculation and the Chicago board of trade, p 265-9 '20

Research work in special libraries. A. L. Pace. table Special Libraries 12:218-19 Ja '21'

United States. Navy dept. Bur. of navigation. List of books available for issue to the ships' and crews' libraries, United States navy. 134p '20

navy. 134p '20
What a factory library does for your plant: these methods of designing and maintaining a factory library that will meet the reading needs of all the employees, are selected from a broad experience in library work. J. E. Morgan. il Factory 25:1577-9 N 15: 20 work. J N 15 '20

Directorles

Special lib. assn. of Boston. Directory of special libraries in Boston and vicinity. 2d ed 40p Je '21
 Published by the city of Boston, Andrew J. Peters, mayor, in compliment to the American library association, Boston, June 20 27 1001

20-27, 1921. Special libraries in New York city: a classified list. R. B. Rankin. Lib J 46:67-76 Ja

Special librarles in New York city: a supplement to the classified list published in the Library Journal for January 15. R. B. Rankin, comp. Lib J 46:547-9 Je 15 '21

Libraries, State The state library and the state board of edu-cation. H. O. Brigham. In Nat. assn. of state lib. Proceedings and addresses, 1920, p 76-9 '20

Conferences

National assn. of state lib. Proceedings and addresses, June 3-5, 1920. 81p tables '20 Mrs E. M. Fowler, sec., Pub. lib., Peru, Ind.

Library commissions

Laws

Michigan—Act to abolish the State board of library commissioners, and to transfer their duties to the state librarian. (No. 236, P.A. 1921)

Library extension

* Wilson, L. R. Library extension service.

(North Carolina univ. ext. leaflet v. 4, no. 4)
16p D '20 Univ. of N.C., Chapel Hill

Library of Congress. See United States-Library of Congress

Liens

See also Mechanics' liens

Connecticut—Act concerning the duration and release of attachment liens. (Ch. 36, P.A. 1921)

Life insurance. See Insurance, Life

Lighting

Ohio. Bd. of administration. Illumination.

H. A. Seabright. (Pub. no. 16) 8p il table

Ja '21

See also Street lighting; also subhead Lighting under: Dwellings; Factories; Hospitals; Schoolhouses

Lighting plants, Municipal

Public ownership league press service.

Municipal lighting growing steadily. 3p
(Mim.) tables D 15 '20 Room 1439, 127 N.

Dearborn st, Chicago, Ill.

diags Sa Lightning, the incendiary, il diag guarding America Against Fire p '21 Safe-

Statistics

Lightning losses. Safeguarding America Against Fire p 2 Jl '21

Lightning rods

Laws

Vermont-

ermont—Act relating to the sale of light-ning rods. (Ch. 165, Laws 1921)
Requires approval by insurance commis-sioner before sale and installation by li-censed persons only.

Lime Industry

Ohio. Dept. of agric. Bur. of feeds and fer-tilizers. Official fall report on feed stuffs, commercial fertilizers and agricultural lime and limestone, licensed, inspected and analyzed during the fall of 1920. 242p ta-bles '21

Production of lime in 1920: preliminary report by the United States geological survey. tables U S Geol Survey Press Bul p 1-3 Ja '21

Directories

Directory of cement, gypsum and lime manufacturers, with which is included sand, gravel and crushed stone plants, 1920, corrected to May 1, 1920. 14th ed 464p \$2.50 '20 Cement, Mill and Quarry, 542 Monadnock blk, 53 W. Jackson blvd, Chicagon III. Chicago, Ill.

Directory of cement, gypsum and lime manufacturers, with which is included sand, gravel and crushed stone plants, 1921, corrected to April 1, 1921, 15th ed 576p \$2.50 '21 Cement, Mill and Quarry, 542 Monadnock blk, 53 W. Jackson blvd, Chicago, Ill.

Periodicals

ement, lime, gypsum, sand and gravel: publications. *In* Crain's market data book and directory, 1921, p 88-9 '20

Lincoln, Abraham

Presentation of the Saint-Gaudens statue of Lincoln to the British people, July 28, 1920. il Internat Conciliation no 156 481-505p N

Lincoln, England. See Tractors Lincoln highway. See Roads Linseed oil industry

Statistics

United States. Bur. of the census. Manufacture of linseed oil: Census bureau's summary concerning the industry, 1919 [and 1914]. 2p (Mim.) '21

1914]. 2p (MIRI.) 21
Liquor traffic

United States brewers' assn. 1919 year book, containing the history of national prohibition and the Anti-saloon league, an account of the brewing industry's development, and analysis of the Volstead law and its effects, European systems of liquor regulation, significance of recent elections, a record of the litigation in the United States courts and tables of statistics. 200p '20 50 Union sq, N.Y.

Wholesale liquor distribution: distribution limited to druggists and manufacturers; retailers may buy only from wholesale druggist; five case limit. Druggists Circ 65:109-10 Mr '21

Public ownership

† Greenwood, Arthur. Public ownership of the liquor trade. (New era ser. v. 5) 188p ta-bles *4s 6d '20 Parsons Literacy test. See Immigration—Regulation; Voting—Qualifications—Legislation

Lithuania

Lithuania Kutrzeba, Stanislaw. Rights of Russia to Lithuania and White-Ruthenia. 11p tables '19 Dr Henryk Arctowski, 1 Livingstone av, Yonkers, N.Y.

League of nations. Application of Lithuania for admission to the League of nations: memorandum by the secretary-general (with annexes). (Assembly doc. 100) 15p N 23 '20 Secretariat, Geneva, Switzerland Text in both French and English.

League of nations. Request from Lithuania for admission to the League of nations: letter, dated 12th October, 1920, from the Lithuanian chargé d'affaires, London. (Assembly doc. 34) 2p '20 Secretariat, Geneva, Switzerland Text in both French and English.

Switzerland
Text in both French and English.

Lithuanian council of Chicago. Lithuanian protest against Polish aggression. 1p '20 2434 W. 69th st

Lithuanian information bur. Lithuanian recognition, advocated by Hon. William G. McAdoo, Dr Herbert Adams Gibbons, Hon. Walter M. Chandler. 70p tables map '21 1925 F st, N.W., Washington, D.C. See also Baltic states; Cooperation; Cooperative associations; Hours of labor—Laws

Commerce

Statistics

Lithuanian imports and exports, [1920]. Baltic R 1:389 Ap '21 Lithuanian imports and exports, 1920. Commerce Repts no 109 p 843 My 11 '21

Constitution

Provisional constitution of Lithuania, adopted by the Constituent assembly in June, 1920. Baltic R 1:383 Ap '21

Foreign relations

Documents concerning the dispute between Poland and Lithuania. League of Nations Official J Special Sup no 4 155p 9 fr. Swiss money D '20

Latvia and Lithuania: arbitration convention, signed at Riga, September 28, 1920. League of Nations Official J Treaty Ser Sup v 2 no 3 p 233-5 '20

Text in both French and English.

Government and politics

Chandler, W. M. Plea for the independence of Esthonia, Latvia, and Lithuania. 16p tables '21 Apply to Congressmen Speech in the House of representatives, April 20, 1921.

Liverpool, England. See Libraries, Special; Ports; United States—Commerce; Ware-houses—Regulation

Among the flocks and herds of Australia: pastoral industries take easy lead despite losses that run into millions. E. H. C. Oliphant. il tables Trans-Pacific p 49-53 S

* British

British Columbia. Dept. of lands. Grazing possibilities of British Columbia. (Bul. no. 4, Land ser.) 10p '20 Cattle breeding in Denmark, Lars Frederiksen, tables Science and Industry 2:243-9 Ap '20

'20
Lecture delivered to visiting members of the Australian imperial force by the expert in cattle breeding for United agricultural societies of Juliand.
\$50,000,000 pool in aid of live stock industry. Commercial & Financial Chronicle.112:2593 Je 18 '21

• Iowa. Col. of agric. and mechanic arts.

Agric. exp. sta. Livestock sales pavilions.
W. A. Foster and K. C. Ikeler. (Circ. no.
67) 40p il plans F '21 Ames

Netherlands export trade in cattle and meat.
M. van Gelder. il tables Holland's Import
& Export Trader 2:494-500 D 20 '20

Stock raising industry of Venezuela. A. A.

Mohr. il map Compass 2:65-74 Mr '21

• United States. Dept. of agric. Feeding cottonseed products to livestock. E. W. Sheets
and E. H. Thompson. (Farmers' bul. 1179)

18p il tables N '20

See also Dogs

See also Dogs

Accountng

† Newman, E. D. Cattle costs. (Nat. assn. of cost accountants offical pub. v. 2, no. 11) 15p tables 75c to members 25c Ap '21 Bush terminal bidg., 130 W. 43d st, N.Y.

Bibliography

• United States. Supt. of doc. Animal industry: farm animals, poultry and dairying; list of publications for sale by superintendent of documents. (Price list 38, 13th ed.) 27p D '20

Governors' messages, 1921

laska—Gov. Riggs recommends amendment of the law to provide for reimbursement by the United States and by the Territory of the owners of diseased livestock for a part of the value of livestock destroyed in compliance with the existing iaw

Iaw.
Florida—Gov. Hardee recommends the passage of laws insuring the dipping of cattle as physical means can be provided.
Nebraska—Gov. McKeivie recommends that the university regents be authorized to make, buy or sell serum for emergency purposes.

nake, by or serial for emergency purposes.
Ohlo—Gov. Cox recommends rotary fund for state serum institute.
South Dakota—Gov. McMaster recommends that State railroad commission be given increased power to enforce prompt intrastate shipment of livestock; that feeding stations en route be placed under the jurisdiction of the Marketing department or Railroad commission; that the Railroad commission of the Marketing department or Railroad commission; that the Railroad commission begiven power in times of emergency to compel railroads to lower rates and thus make it possible for farmers to secure shipments of feed; also that terminal stockyards and commission merchants operating therein be placed under a state license system.

Wyoming—Gov. Carey urges better system of inspection of livestock before shipment.

Laws

Arkansas—Act to aid in the destruction of the cattle tick. (No. 567, Gen. acts 1921)

Florida—Act...to provide for an election under certain conditions in certain counties whereby the compulsory eradication of ticks and compulsory dipping of cattle may be discontinued in same. (Ch. 8508, Gen. acts 1921) acts 1921)

Georgia. Dept. of agric. Laws and revised regulations governing the suppression and eradication of infectious and contagious diseases affecting live stock in the state of Georgia, effective on and after February 1st, 1920. (Bul. no. 14, ser. C) 43p '20 Mississippi—Act providing that injury or damage done to livestock while in transit shall be prima facie evidence of want of skill, etc., on the part of the common carrier hauling same. (Ch. 241, Laws 1920) · Georgia.

rier hauling same. (Ch. 241, Laws 1920)
Mississippi—Concurrent resolution requesting the governor of the state of Mississippi to seek the co-operation of the governors of Louisiana, Alabama and Tennessee with a view of obtaining a more rigid enforcement of the state wide cattle dipping laws prevailing in the counties of Louisiana, Alabama and Tennessee along the border. (Ch. 668, S. C. R. no. 9, Laws 1920)

Missouri—Act making it unlawful to ship, drive or permanently remove any neat or horned cattle from any county in this state, or subdivision thereof having free stock range, to any point of destination outside of said county without first having said cattle inspected by an authorized brand inspector. (H.B. 371, Laws 1921)

Montana. Livestock sanitary bd. Livestock sanitary laws of Montana, also rules and regulations and orders of the Montana livestock sanitary board, including regulations governing inspection of dairies, creameries, slaughter houses and meats and standards for dairy food products, April 1, 1921. (V. 1, no. 4) 73p '21

Ohio—Act to amend section 13376 of the General code, relative to the length of time livestock may be detained in railroad cars without being given food and water. (H.B. 104, Laws 1921)

Ohio—Act to regulate freight rates in relation to minimum weights in carload shipments of livestock. (H.B. 156 Laws 1921)

Ohio-Act to regulate freight rates in relation to minimum weights in carload shipments of livestock. (H.B. 156, Laws 1921)

Texas. Live stock sanitary comm. Rules and regulations. 919 '20 State lib.

Texas—Act defining livestock commission merchants: requiring such merchants to give bond; providing for the renewal of such bond; the approval and recording of same. (Ch. 91, Gen. laws 1921)

Texas—Act providing against spread of communicable diseases among live stock and for the dipping of animals, amending certain laws. (Ch. 38, Laws 3d called session 1920)

tain laws. (Ch. 38, Laws 3d called session 1920)
West Virginia. Dept. of agric. West Virginia live stock sanitation law: laws requiring railroad companies to provide water for live stock. (Bul. no. 39, Reprint 1920) 19p '20

Legislation, Proposed

 United States. House. Com. on agric. Federal live stock commission; report [to accompany S. 3944]. (U.S. 66th Congress, 3d sess., H. rept. no. 1297) 24p '21 Apply to Congressmen

United States. Senate. Com. on agric. and forestry. Preventing the transportation and sale of stunted food animals: hearing relative to preventing the use in interstate or foreign commerce of food animals or meat from animals which have been stunted by lack of proper food, [May 10, 1921]. (U.S. 67th Congress, 1st sess.) 13p '21 Apply to Congressmen Congressmen

Marketing

United States. Bur. of markets. Federal supervision of live stock markets. L. D. Hall. 239-48p il chart '20 Separate no. 809, from Yearbook of the Department of agriculture, 1919.
 See also Livestock associations; Markets and marketing, Cooperative

Governors' messages, 1921

Kansas—Gov. Allen recommends that the stock yards and the activities of all who deal regularly with these markets be placed under reasonable state legislation.

California—Act to regulate the business of selling livestock at public auction and requiring livestock auctioneers to obtain a license and to execute a bond to the state of California. (Ch. 649. Laws 1921)

Kansas—Relating to public livestock yards, the marketing of livestock thereon, and all business expections, and employments corrections.

the marketing of livestock thereon, and all business, operations and employments carried on by persons dealing on said markets, including the issuance of permits to transact business and carry on operations on the said livestock yards. (S.B. 83, Laws 1921) Minnesota—Act relating to livestock exchanges and to the rules and regulations of such exchanges. (Ch. 344, Laws 1921) Missouri—Act to declare certain places at which cattle, hogs or sheep are bought, sold or exchanged to be public markets, to prescribe rules for the government of such

Livestock—Marketing—Laws—Continued markets and for the government of any persons, firm or corporation buying, selling or exchanging cattle, hogs or sheep at such public markets. (Com. substitute S.B. 368, public markets. Laws 1921)

Prices

• United States. Senate. Southern live-stock prices: letter from the chairman of the Federal trade commission transmitting, in response to a Senate resolution of July 25, 1919, a communication submitting a report on southern live-stock prices. (U.S. 66th Congress, 2d sess., S. doc. no. 209) 11p '20 Apply to Congressmen

Statistics

Livestock: Monthly receipts and shipments of live stock at Milwaukee in 1920; Monthly range of prices of live stock at Milwaukee during 1920. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 129

Livestock of selected countries: pre-war and recent estimates. R Econ Statistics 2:374 D '20

Provision and livestock section. In Price Current-Grain Reporter year book, 1921, p 71-110 '21

Statement showing the number of livestock in Germany at the census taken on 1st March 1920, compared with the number on the 1st December 1919, 1st March 1919, and the 1st December 1913, respectively. Supreme Econ Council Mo Bui Statistics p 30 Je '20

Je '20

* Union stock yard and transit co. of Chicago. Receipts and shipments of live stock at Union stock yards, Chicago, for the year 1920, with summary of receipts and shipments and valuation of all live stock for a term of fifty-five years ending December 31, 1920. 60p '20 Chicago, Ill. World's statistics of farm live stock. E. H. Godfrey. Can Dominion Bur Statis Mo Bul Agric Statis 14:95-104 Mr '21

Assessment and taxation of live stock on the open range; with discussion. C. R. Howe, table In Nat. tax assn. Proceedings, 1920, p 347-62 '21

lvestock associations

wisconsin. Univ. Agric. exp. sta. Wisconsin livestock shipping associations. B. H. Hibbard and others. (Bul. 314) 22p tables charts maps Ag '20

Accounting

Live-stock accounting. E. D. Newman. In Am. nat. live stock assn. Proceedings, 1921, p 60-7 '21

Visconsin. Div. of markets. System of accounts for live stock shipping associations. C. N. Wilson. (Bui. v. 1, no. 4) 14p diags Ji 15 '20 Wisconsin.

Conferences

American nat. live stock assn. Proceedings of the 24th annual convention, held at El Paso, Tex., January 12-14, 1921. 222p tables
 '21 T. W. Tomlinson, sec., Denver, Colo.

Directories

Live-stock organizations. In U.S. Dept. of agric. Directory of American agricultural organizations, 1920, p 66-9 '20

Fisher, E. D. Loans: a study for banker and borrower. 19p '20 Bank of Detroit

See also Small loans: War loans

Locusts

British Columbia. Dept. of agric. Locust-control. 12p il diags Je '21

Logging industry. See Lumber industry

London, England. See Chambers of commerce;
Charitles—Directories; Coal—Prices; Evesight—Bibliography; Guilds; Housing; Income tax; Industrial democracy; Interest—Rates; Labor legislation; Mortality—Statistics; Ports; Shipping; Silver; United States—Commerce—Statistics

London, Ontario. See Municipal government Lone Tree township, Clay county, Iowa. See Social surveys

ong Island

Long Island
Brooklyn Daily Eagle automobile guide: a
touring guide to points on Long Island, with
maps, ferries and data of interest to the
tourist; also supplement pages with suggested tours through New England, New
Jersey, Pennsylvania and New York. 84p
il maps 35c '21 Brooklyn Daily Eagle

Longshoremen Longshoremen
Organization of employment along shore. B.
M. Squires. table charts In Canada. Dept. of labour. International association of public employment services, proceedings, 1920, p 88-95 '21
Shadwell, Arthur. Problem of dock labour. 30p 1s '20 Longmans
Reprinted from the [London] Times.

Lorain, Ohio
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Lorain, Ohio. (Rept.
no. 297) 22p tables map O '20 76 William
st, N.Y.

Distributed only to officials, civic bodies and interested individuals of the city reported upon.

Los Angeles, California

Los Angeles, California

Los Angeles [Cal.] chamber of commerce.
Members' annual, thirty-third year, 1921.
204p tables '21

See also Cost of living; Education—Surveys; Fisheries; Libraries, Public; Municipal government; Ports; Traffic—Ordinances; Wages—Statistics; Water departments ments

Louisiana

See also Forests and forestry; Governors' messages—1920; Legislation—1920; Leprosy; Milk; Negroes—Education; Real estate business—License—Legislation; Taxation; also subhead Laws under: Education; Taxation

Census

United States. Bur. of the census. Population: Louisiana, number of inhabitants, by parishes and minor civil divisions. (14th census of the U.S., 1920 bul.) 12p tables maps '21

Constitution Amendments

Louisiana. Sec. of state. Proposed amendments to the constitution of Louisiana adopted at the regular session of the legislature of 1920 to be voted on at the congressional election held November 2, 1920.

20p '20

Louisville, Kentucky
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Louisville, Ky., (superseding that of 1919). (Special rept., sup. to rept. no. 14) 21p tables Jl '21 76 William st, N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

ported upon.

See also C freight service Charities-Reports;

freight service
Lumber Industry
British Columbia lumber industry may close
down. F. M. Ryder. Commerce Repts no
268 p 714-15 N 13 '20

* Butier, O. M. Research and boards: need of
establishing laboratories to study the problems of the lumber industry. (Nat. lumber
manufacturers assn. wood utilization and
waste prevention service ser. WP-1) [4]p il
table '21 Nat. lumber manufacturers assn.,
759 McCormick bldg., Chicago, Ill.
Reprinted from the Scientific American
Monthly, January, 1921.

* Donovan, J. J. Lumber exporter's need for

* Donovan,

onoyan, J. J. Lumber exporter's need for long-credit machinery. 5p '21 Nat. for. trade council, 1 Hanover sq. N.Y. Address at 8th national foreign trade convention, Cleveland, O., May 4, 1921.

Lumber Industry—Continued
Japanese market for American lumber. E. R.
Dickover. tables Commerce Repts no 123 p
1172-5 My 27 '21

**Long-Bell lumber co. From tree to trade. 46p
il '20 Kansas City, Mo.
Lumber markets in Central America. tables
Commerce Repts no 121 p 1140-6 My 25 '21
Lumbering in the great Northwest: modern
methods and improved machinery enable
mills to produce four times as much lumber methods and improved machinery enable mills to produce four times as much lumber as ten years ago, while conditions under which the lumber-jacks live make logging an attractive pursuit. R. W. Vinnedge. il Am Ind p 7-9 N '20

Mason, D. T. Timber ownership and lumber production in the inland empire. 111p il tables charts maps 50c '20 Western pine manufacturers assn., Portland, Ore.

Prepared as part V of a series of studies of the lumber industry, made by the Forest service of the United States department of agriculture.

service of the United States department of agriculture.

Outlook for extending American lumber trade in Italy. Raphael Zon. tables J Forestry 18:723-9 N '20

Production of pine lumber in southwestern France. S. B. Jacobson. tables Commerce Repts no 165 p 308-9 Jl 18 '21

*Ritter, W. M. Lumber business: organization, production, distribution; observations and comments on efficiency and service. 108p '20 W. M. Ritter lumber co., Columbus Study of sawmill and woods waste in western Washington lumber industry. B. P. Kirkland. In Washington (state). Univ. Col. of forestry. Forest club annual, 1919, p 33-5 '19

United States. Bur. of for. and dom. com. Forest resources, lumber industry and lumber export trade of Finland. A. H. Oxholm. (Special agents ser. no. 207) 144p il tables charts diags map 30c '21 Supt. of

doc.

United States. Bur. of for. and dom. com.
Lumber markets of Spain and Portugal. N.
C. Brown. (Special agents ser. no. 201) 151p
il tables 35c '21 Supt. of doc.
United States. Bur. of for. and dom. com.
Swedish forests, lumber industry and lumber export trade. A. H. Oxholm. (Special
agents ser. no. 195) 281p 75c il tables charts
map '21 Supt. of doc.

See also Motor haulage; Motor trucks;
Safety devices and measures

Accidents

Prevention

Can logging accidents be reduced? L. E. Worstell and others. Timberman p 78+ O '20

Report of Idaho industrial accident board.

Logging accidents on the Pacific coast. W. A. Marshall. In Nat. safety council. Proceedings, 1920, p 1365-9 '20

Bibliography

† United States. Lib. of Congress. List of recent references on the lumber industry in the United States. 31p (Typew. \$2.30) F 18 '21

To be obtained only thru P.A.I.S.

Conferences

* National lumber manufacturers assn. 2d
American lumber congress and 18th annual meeting, Chicago, April 20-22, 1920.
112p My '20 Wilson Compton, sec., 750
McCormick bldg., Chicago, Ill.

* National lumber manufacturers assn. 3d
American lumber congress and 19th annual
meeting, Chicago, March 30-April 1, 1921.
80p '21 Southern bldg., Washington, D.C.
National wholesalers' twenty-ninth annual
convention draws many lumbermen to Chicago. Am Lumberman p 60-66A Ap 2 '21

Directories

† Southern Lumberman's directory of American sawmills and planing mills. 3d ed 1108p \$20 '20 Southern Lumberman, Nashville, Tenn.

Legislation

The Lumber Bulletin, published monthly by the National lumber association, 750 Mc-Cormick bldg., Chicago, reports regularly on legislation of interest to the lumber in-dustry and trade.

Periodicals

Lumber: publications, In Crain's market data book and directory, 1921, p 277 '20

Goodman, R. B. Price of lumber: a study of the fundamental conditions in the lumber industry. (Yale univ. school of forestry, Lumber industry ser. no. 1) 29p bibl tables chart 13c '21 Wilson Compton, sec., Nat. lumber manufacturers assn., 750 Mc-Cornick bldg., Chicago, III.

Address delivered at Yale university, Jan. 20, 1921, under the auspices of the School of forestry on the 20th engineers' memorial foundation.

Movement of softwood lumber prices in the middle west in relation to the timber supply. O. M. Butler. tables charts Am Lumberman p 56-61 O 2 '20

Price of lumber. R. C. Goodman. Timberman p 129+ F '21

Price of lumber: a study of fundamental conditions in the lumber industry in relation to price. R. B. Goodman. table Am Lumberman p 76-8 Ja 22 '21

Lecture delivered at Yale university, Jan. 20, 1921. † Goodman.

20, 1921.

Safety devices and measures

Hazards of the logging industry: mechanical vs. human, by W. G. Cole; Inspections for hazards in lumbering and logging, by C. O. Hero. il table Safety Eng 40:253-7, 258-62 D '20

alety and sanitary accomplishments of the Loyal legion of loggers and lumbermen, by T. Tharaldsen; Safety as applied to southern logging operations, by R. L. Weathersby. In Nat. safety council. Proceedings, 1920, p 1352-60 '20 Safety

Statistics

try, 1918: lumber, lath, shingles, etc., 1918. [No. 17a-1921] 35p 10c '20 Mulvey Text in both French and English.

Lumber markets in Latin America. Commerce Repts no 9 p 205-9 Ja 12 '21

Lumber statistics, Canada. Lumber Bul p 2 Ja 1 '21

Shipments of flour and lumber by ocean going vessels from Portland, Oregon [1908-1920]. In Portland, Ore. Comm. of pub. docks. Annual report, 1920, p 97 '20

**United States. Bur. of the census. Production of lumber, lath and shingles. 1p (Mim.) '21

Training

Vocational training for lumber business, W. N. Bourne. Am Lumberman p 66 Mr 1

Describes course given at the mill of the Edward Rutledge timber co. at Coeur D'Alene, Idaho, over a period of ten weeks in December, 1920, January and February, 1921.

Luxemburg
League of nations. Admission of Luxemburg
to the League of nations: letter dated 4th
August, 1920, from, and letter dated 10th
August, 1920, to, the minister of foreign
affairs of the Grand Duchy of Luxemberg.
(Assembly doc. 13) [2]p '20 Secretariat,
Geneva, Switzerland
Tout in both French and English.

League of nations. Admission of Luxemburg to the League of nations: memorandum presented by the secretary-general and approved by the Council of the League of nations, meeting in Rome, on 15th May, 1920. (Assembly doc. 2A) 7p '20 Secretariat, Geneva, Switzerland

Text in both French and English.

Luxemburg—Continued

League of nations, Admission of new members to the League of nations, Luxemburg: report presented by 5th committee to the Assembly. (Assembly doc. 179) [5]p D 10 '20 Secretariat, Geneva, Switzerland Text in both French and English.

See also Contracts-Laws; Iron and steel industry

Economic conditions

Luxemburg's economic future: industrial and agricultural importance. R. F. H. Duke. tables Bd Trade J n s 105:599-601 N 18 '20

Lynchburg, Virginia
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Lynchburg, Va. (superseding that of 1907). (Rept. no. 45) 21p tables map Mr '21 76 William st, N.Y. Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

National assn. for the advancement of colored people. An American lynching, being the burning at stake of Henry Lowry at Nodena, Arkansas, January 26, 1921, as told in American newspapers. [8]p '21 70 5th av, N.Y.

National assn. for the advancement of colored people. Ten-year fight against lynching. 7p '21 70 5th av, N.Y.

Governors' messages, 1921

Oklahoma-Gov. Robertson recommends legislation empowering the governor to remove an officer from whose custody a prisoner is taken and lynched.

Minnesota—Act to prevent lynching; to fix indemnity for the dependents of any person lynched, and to provide for the removal from office of the sheriff and deputy sheriffs having charge of any person lynched. (Ch. 401, Laws 1921)

North Carolina—Act to promote the due administration of justice and to lessen the crime of lynching. (Ch. 12, P.L. 1921)

Statistics

The lynching industry, 1920. M. G. Allison. il map Crisis 21:160-2 F '21

M

Macao

Great Britain. For. office. Historical sect. Macao. (Handbook no. 81) 26p bibl *1s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions.

Macedonia

Goff, A. and Fawcett, H. A. Macedonia: a plea for the primitive. 274p il map 21s '21 Lane

reat Britain. Admiralty. Handbook of Macedonia and surrounding territories. (I. D. 1114) 524p maps *7s 6d '21 H. M. stationery office Contents: Geographical routes: Climatonic Contents of Contents of Chimatonic Contents of Chimatonic Contents of Chimatonic Chimato † Great Britain.

Machine shop. See Safety devices and measures

Machinery
Situation of the iron and machine industry
of Hungary. Balkan Econ 1:38-9 S 15 '20

† United States, Bur. of for. and dom. com. Industrial machinery in France and Bel-gium. C. P. Wood. (Special agents ser. no. 204) 61p bibl il tables 10c '20 Supt. of doc. See also Conveying machinery; Farm machinery; Tariff

Conferences

Southern supply and machinery dealers' assn. 19th annual convention, proceedings of the 19th annual meeting at Atlantic City, N.J., May 17-19, 1920. 151p tables '20 Alvin M. Smith, sec., Smith-Courtney co., Richmond, V.

outhern supply and machinery dealers' assn. 20th annual convention, proceedings of the 20th annual meeting, at Atlantic City, N.J., May 16, 1921. 144p table '21 Alvin M. Smith, sec., Smith-Courtney co., Richmond, Va. * Southern

Periodicals

Machinery: publications; Material handling: publications; Mill and factory supplies: publications. In Crain's market data book and directory, 1921, p 285, 295, 317 '20

Statistics

United States. Bur. of the census. Manufacture of machine tools: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21
 United States. Bur. of the census. Manufacture of textile machinery and parts: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Madagascar

Commerce Statistics

Import and export trade of Madagascar. E. A. Feibelman. tables Commerce Repts no 213 p 1177-80 S 10 '20

Madeira

reat Britain. For. office. Historical sect. Azores and Madeira. (Handbook no. 116) 62p bibl tables *1s 6d '20 H. M. stationery Great

Contents: Geography physical and politi-cal: Azores; Madeira; Political history: Azores; Madeira; Social and political con-ditions; Economic conditions; Azores; Madeira.

reat Britain. For. office. Historical sect. Java and Madura. (Handbook no. 82) 97p bibl tables *2s 6d '20 H. M. stationery Great

Contents: Geography physical and political: Political history; Social and political conditions; Economic conditions; Appendix: Treaty between Great Britain and the Netherlands, March 17, 1824.

Magnesite industry
Magnesite. bibl tables map In U.S. Tariff
comm. Industrial readjustments of certain
mineral industries affected by the war, p 93-119 '20

mineral industries affected by the war, p
33-119 '20
Contents: Summary: importance of the
industry; foreign and domestic resources;
domestic supplies; future competitive conditions; Magnesite industry: market grades
and uses; substitutes; tariff classifications;
domestic production; domestic resources
and localities of production; mining
methods; calcining methods; Industrial development; domestic consumption; sources
of domestic supply; costs of production;
foreign production; foreign resources and
countries of largest production; competitive
conditions; imports; prices; rates of duty;
court and treasury decisions; bibliography.
Magnesite, R. W. Stone. In Spurr, J. E., ed.
Political and commercial geology and the
world's mineral resources, p 363-71 '20
United States. Tariff comm. Information
concerning the magnesite industry; printed
for use of Committee on finance, United
States Senate. 23p bibl tables '20

Statistics

Increased production of magnesite in 19 U S Geol Survey Press Bul p 1 Ja '21 1920. Magnesite industry—Statistics—Continued

United States, Geol. survey. Magnesite in 1919.
C. G. Yale and R. W. Stone. (II:14) 227-35p
Mr. 7 '21

C. G. Yale and R. W. Mr 7 '21
From Mineral resources of the United States, 1919, pt. 2.

'United States. Geol. survey. Magnesite in 1920. C. G. Yale and R. W. Stone. 1-16p '21 Jl 27. '21
From Mineral resources of the United States, 1920, pt. 2.

'United States. Geol. survey. Magnesite industry in 1920. 1p (Mim.) '21

Mail order business

all order business
Mail-order business. R. J. Thorne. In (
ther, Samuel. ed. Book of business,
p 22-35 '20 In Crow-

See also Investments

Mall service. See Postal service; United States

—Postal service; also subhead Mail service
under: Electric railroads; Motor trucks;

Malne

Maine
† Dunnack, H. E. The Maine book. 338p bibl
ii \$1.10 '20 State lib.
Contents: pt. 1, Historical and literary
information; pt. 2, Social and industrial
history of Maine.

history of Maine.

See also Agriculture—Statistics; Fisheries; Forests and forestry; Labor laws; Legislation—1921; Plumbers; Prohibition; Water power—Reports; also subhead Governors' messages, 1921 under: Fisheries—Education; Hours of labor—Women and children; Hydroelectric power; Parks, State; State government; Voting, Absent; Water power; Workmen's compensation; also subhead Laws under: Aeronautics; Forests and forestry; Holidays; Hospitals; Insurance; Libraries; Motor buses; Motor vehicles; Pensions, Teachers'; Political candidates; Prohibition; Soldiers, Returned—State aid; Voting, Absent; Weights and measures; Women as jurors; Workmen's compensation compensation

Census

United States. Bur. of the census. Population: Maine, number of inhabitants, by countles and minor civil divisions. (14th census of the U.S., 1920 bul.) 11p tables maps '20

Constitution

• Maine. Lib. Constitution of the state of Maine, together with amendments. 53p Ja '20
• Maine. Sec. of state. Constitutional amendments: copies of resolves proposing amendments to constitution of state of Maine, to be voted upon September 13, 1920, together with a copy of the act granting to women the right to vote for presidential electors, which is referred to the people under the referendum provisions of the constitution. [8]p '20

Malaga, Spain. See Olive oil industry

Malarla

Essential factors in successful malariai control work. L. G. Lenert. Texas State J Medicine 17:172-6 Jl '21

Read before the section on state medicine and public hygiene, State medical association of Texas, Dalias, May 10, 1921.

Hoffman, F. L. Malaria eradication and mosquito control. 8p '20 Prudential insurance co. of Am., Newark, N.J.

Reprinted from Proceedings of the New Jersey mosquito extermination association, 7th annual meeting, February, 1920.

Malaria control. il tables diags charts In Rockefeller found. Internat. health bd. 6th annual report, 1919, p 148-57 '20

Malaria control. W. B. Herms. Cal State Bd Health Mo Bul 16:75-8 N '20

Read at the 12th annual conference of state, county and municipal health officials, Chico, Cal., Nov. 8-11, 1920.

Maiaria prevention. J. A. Delmege. Royal Sanitary Institute J 41:98-102 S '20

Mississippi. Bd. of health. Demonstration in

Mississippi. Bd. of health. Demonstration in the control of malaria in a rural area in Mississippi. H. H. Howard. 7p '21?

Rockefeller found. Internat. hcaith bd. Hook-worm and malaria research in Malaya, Java, and the Fiji Islands: report of Uncinariasis commission to the Orient, 1915-1917. (Pub. no. 9) 191p il tables charts map '20 130 E. 22d st, N.Y.

22d st, N.Y.

Science and practice in the fight against malaria. B. Gosio. Internat J Pub Health 1: 178-87 S '20

United States. Pub. health service. Studies in the treatment of malaria: abstracts of the studies which were made at the request of the British war office. Bruce Mayne and M. M. Moss. (Reprint no. 629) 11p tables '21

—Same. Pub Health Repts 35:3082-91 D 24

*United States. Pub. health gowing. What can

United States. Pub. health service. What can a community afford to pay to rid itself of malaria? L. M. Fisher. (Reprint no. 595) 7p '20

-Same. Pub Health Repts 35:1269-73 My 28

Malay States

laiay States
Great Britain. Colonial office. Malay States:
report for 1919 on the Federated Malay
States. [Cmd. 1094] 20p tables chart *9d
'20 H. M. stationery office
Great Britain. Colonial office. Malay States:
reports for 1919 on the unfederated Malay
States under British protection. [Cmd. 1135]
v.p. tables *2s '21 H. M. stationery office
Malaya. H. J. Dickinson. tables Commerce
Repts Sup Annual Ser no 59b 4p D 28 '20
See also Extradition—Treaties; Hookworm; Tin industry

Commerce

Statistics

Trade returns from the Federated Maiay States [first quarter, 1920 and 1921]. Com-merce Repts no 202 p 1038-9 Ag 30 '21 alden, Massachusetts. See Churches—Sur-Maiden,

vevs

Malingering
Problem of the malingerer. J. C. Fisher. Pa
Dept Labor and Industry Bul v 7 no 4
p 198-203 '20
Malnutrition. See Nutrition

Malpelo Island
† Great Britain. For. office. Historical sect.
Malpelo, Cocos, and Easter Islands. (Handbooks nos. 141-142) 62p bibl map *1s 6d '20
H. M. stationery office

Great Britain. Colonial office. Malta: report for 1919-20. (Colonial repts., annual no. 1055) [Cmd. 508-38] 15p tables •2d '20 H. M. stationery office

Commerce

Statistics

Foreign trade of Malta. C. R. Loop. Commerce Repts no 9 p 209 Ja 12 '21

Constitution

† Great Britain. Sec. of state. Papers relating to the new constitution of Malta. [Cmd. 1321] 122p *1s 6d '21 H. M. stationery office

Maithusianism

Bibliography

† United States. Lib. of Congress. List of references on Malthus and Malthusianism. 7p (Typew. 45c) D 18 '20

To be obtained only thru P.A.I.S.

Management † Andrews, L. C. Manpower. 162p \$2 '20 Dutton An adaptation of the "psychology of military training and leadership to use in civil life."

Basic principles of cost reduction: better management and greater production per man the essentials. S. E. Thompson. Management Engineering 1:33-4 JI '21 Bigelow, C. M. Installing management in woodworking plants. 323p il tables diags charts \$5 '20 Engineering Magazine co.

How to reduce expenses without hurting the business, by 17 men who speak from experience. E. J. Alisebrooke and others. chart Factory 26:167-70+ Ja 15 '21

Management—Continued
Industrial engineering as major profession:
the by-product of a Pittsburgh convention
devoting itself to industrial education in
the college and the shop. Iron Age 106:13315 N 18 '20

* Mahin, J. L. Labor, capital, the public and
management: the greatest of these is management. 18p J. L. Mahin, dir., Fed. advertising agency of N.Y., 6 E. 39th st
Synopsis of address before the Sterling
silverware manufacturers association,
New York city, April 26, 1920, and the Advertising club of Baltimore, April 28, 1920.
Management Engineering is the title of a new
technical journal devoted to management
problems. Each number is designed to contain articles dealing with records of accumulated managerial experience, methods for
economic control of materials, equipment
and labor, and promotion and organization
of human relations in industry, and each
article is assigned a Dewey classification
number. Management Engineering is published monthly by the Ronald Press company, 20 Vesey st, N.Y. The subscription
price is \$5; single numbers 50c. Volume 1,
number 1 is dated July, 1921.

Management problems related to the employment of women; with discussion. H. L.
Nunn. In Nat. safety council. Proceedings,
1920, p 421-5 '20

Production hours: a new measure of management. W. L. Stoddard. table chart

Production hours: a new measure of agement. W. L. Stoddard, table l'actory 26:1287-91 Je 1 '21

Psychology of supervision. John Lee. Business Organisation and Management p 86-90 D '19

Qualifications of good executives. H. S. Dennison. Administration 1:289-92 Mr '21 Selling the idea of modern management. P. A. Grau. In Soc. of industrial engineers. Industrial leadership, p 40-51 Je '21 What makes managers, by J. H. Hammond; Trends in management: what is the business outlook today, by Charles Piez. charts Factory 26:27-9, 30-2 Ja 1 '21 What management wants, by Whiting Williams; Management and unionism, by J. R. Commons. In Industrial relations assn. of Am. Annual convention, 1920, pt 1, Main sessions, p 113-19, 125-30 '20 See also Business organization and man-

See also Business organization and management; Employment management; Factory management; Farm management; Industrial management; Institutional management; Office management; Scientific management

Bibliography

Guide and bibliography for labor managers. L. S. Lyon and M. R. Freedman. Ind Management 55:383-5 N '20

Training

* Council of management educ. [Statement of purposes and work.] 4p '21? L. F. Musil, treas., H. L. Doherty & Co., 60 Wall st, N.Y.

Existing courses in management engineering. C. P. Bliss. tables chart Management Engineering 1:43-8 Jl '21

Manchuria

Bank of Chosen. Economic history of Man-churla: compiled in commemoration of the decennial of the Bank of Chosen. 303p il tables map '20 165 Broadway, N.Y.

tables map '20 165 Broadway, N.Y.

† Great Britain, For. office, Historical sect.
Manchuria, (Handbook no. 69) 87p bibl
tables *2s '20 H. M. stationery office
Geography physical and political; Political history; Economic conditions; Appendix: Numbers and tonnage of vessels
entering and clearing at the three chief
southern ports; Note on import and export statistics: Trade analysis; Principal
exports; Principal imports of foreign goods.
Manchuria by A. W. Pontius; Mukdon;

Manchuria, by A. W. Pontius; Mukden; Antung, by C. J. Spiker; Dairen, by M. D. Kirjassoff; Harbin, by Douglas Jenkins. tables Commerce Repts Sup Annual Ser no 55g 43p D 29 '20

Manchuria: a romance of development; great trade built on foundation of beans; details of imports and exports, by H. H. Kinyon; Wealth of Manchuria not in beans alone: yields of various crops being greatly increased as vast areas become cultivated, by T. Hoshino. il tables Trans-Pacific p 58-66, 72-6 Le 21

72-6 Je '21
Manchuria: land of unlimited possibilities.
Alfred Rau. il Internat Trade and Shipping
Digest p 5-7 Ja '21

See also Bean industry; Coal; Cotton goods—Trade; Farm machinery—Trade; Iron and steel industry; Japan—Finance; Leather industry; Russia—Economic conditions; Sheep industry

Commerce

Favorable outlook for American trade in Manchuria. L. W. Meekins. Commerce Repts no 41 p 983-93 F 18 '21

Trade of Manchuria in 1920. A. W. Pontius. tables Commerce Repts no 195 p 924-6 Ag 22 '21

Mandatory governments
The American Political Science Review in its
section on Recent publications of political
interest: International relations, contains
references to recent periodical literature on Mandates.

Mandates.
† Great Britain. For. office. Draft mandate for East Africa (British) (in the form in which the Council of the League of nations will be invited to approve it). (Misc. no. 14 (1921)) [Cmd. 1284] 4p *1d *21 H. M. stationery office
† Great Britain. [For. office?]. Draft mandates for Togoland (British) and The Cameroons (British): (in the form in which the Council of the League of nations will be invited to approve them). [Cmd. 1350] (Misc. no. 16 (1921)) 16p *2d '21 H. M. stationery office
League of nations. Responsibilities of the League arising out of article 22 (mandates):

League of nations. Responsibilities of the League arising out of article 22 (mandates): report by the Council to the Assembly. (Assembly doc. 161) 42p D 6 '20 Secretariat, Geneva, Switzerland
Text in both French and English.

† Woolf, Leonard, Mandates and emplre. 20p bibl *1s '20 League of nations union, 15 Grosvenor Crescent, London, S.W. 1

Treaties

reat Britain. For. office. Franco-British convention of December 23, 1920, on certain points connected with the mandates for Syria and the Lebanon, Palestine and Mesopotamia. (Misc. no. 4 (1921)) [Cmd. 1195] 4p *1d '21 H.M. stationery office † Great Britain.

Manganese industry
† Great Britain. Imperial mineral resources
bur. Mineral industry of the British empire and foreign countries, war period:
manganese. (1913-1919). 151p bibl tables
*3s 6d '21 H. M. stationery office
Manganese. bibl tables map In U.S. Tariff
comm. Industrial readjustments of certain
mineral industries affected by the war, p
121-49 '20
Contents: Summary: importance of the

mineral industries affected by the war, p
121-49 '20

Contents: Summary: importance of the
industry; foreign and domestic natural resources; future competitive conditions;
Manganese industry: description; uses;
domestic production; history; concentration
practice; localities of production; relation
of domestic production to domestic consumption; exports of domestic product;
foreign production; transportation; imports;
prices; tariff history; court and treasury
decisions; competitive conditions; reserves;
costs; future costs; foreign production;
ocean freight rates; summary of cost of
foreign ores; future foreign costs; comparison of domestic and foreign costs; other
factors; freight rates; bibliography.
Manganese. D. F. Hewett, table charts map
In Spurr, J. E., ed. Political and commercial geology and the world's mineral
resources, p 90-108 '20

Manganese industry—Continued

* United States. Geol. survey. Preliminary report on the deposits of manganese ore in the Batesville district, Arkansas, H. D. Miser. (Bul. 715-G) 93-124p tables diags maps N 15 '20

From Contributions to economic geology, 1920, pt. 1.

Statistics

United States. Geol. survey. Manganese and manganiferous ores in 1919. H. A. C. Jenison. (I:9) 93-148p bibl tables chart map Ap 6 '21
 From Mineral resources of the United States, 1919, pt. 1.

Manila, Philippine Islands. See Telephone

Manitoba

anitoba
Winnipeg, Man. City clerk. Municipal manual,
city of Winnipeg, 1921, containing facts and
figures about the city and the various de-

ngures about the city and the various de-partments of its government. 216p '21 Winnipeg bd. of trade Winnipeg [Man.] bd. of trade. Western Can-ada the world's greatest growing market: Winnipeg the gateway, folder il tables '20

See also Grain elevators; Industry—Directories; Mines and mining; Municipal taxation; Public health nurses; Single tax

Mansfield, Ohio
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Mansfield, Ohio. (Rept. no. 306) 22p tables map Jl '21 76 William st, N.Y.
Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

See also Zoning

Manufacturers

Associations

*South Australian chamber of manufactures, inc. 51st annual report of the Council, for the year ended 1920: official record and awards of All-Australian peace exhibition, Adelaide, 1920; report on the South Australian manufactories and work statistics, 1919-1920; comparative production statistics for the commonwealth; statistics of imports and exports; trade index of members. 87p tables '21 H. W. Winterbottom, sec., 12 Pirie st, Adelaide

Directories

merican manufacturers export assn. 1921 year book: classified directory of American manufacturers. 308p '21 160 Broadway, * American N.Y.

N.Y.

American trade index: descriptive and classified directory of the members of the National association of manufacturers of the United States of America, arranged for the convenience of buyers. Domestic ed (V. 14) 5669 '20 Nat. assn. of manufacturers, 50 Church st. N.Y.

Illinois manufacturers' assn. Directory of Heatingtonian and the convenience of the convenience of

Church st, N.Y.

Illinois manufacturers' assn. Directory of Illinois manufacturers, 1920. P. M. Walker, ed. 1328p maps \$10 '21 Chicago

Thomas' register of American manufacturers and first hands in all lines, 1921. 12th ed v.p. \$15 '21 Thomas pub. co.

* West Virginia. Bur. of labor. Directory of manufacturers, alphabetically arranged by cities and towns, with name of establishment, nature of business, male and female employees. 21p Ja '20

† Who makes it and where: addenda, 1: 276p included in annual subscription \$2.50 to Geyer's Stationer '21? Andr Geyer, inc., Flatiron bldg., N.Y. Andrew

Manufactures

American manufactures now comprise more than 40 per cent of world's total. O. P. Austin. tables Americas p 1-5 Je '21

Bibliography

adustries and commercial products. *In*Booth, M. J. Material on geography which
may be obtained free or at small cost, p
61-82 '20 Industries

United States. Supt. of doc. Commerce and manufactures; list of publications for sale by superintendent of documents. (Price list 62, 4th ed.) 36p Ap '20

Statistics

Raw material consumption in manufacturing in the United States; Production of manufactures (in the United States unless otherwise indicated); [1913-1920, monthly average; October 1919-March 1921 by months]. R Econ Statistics 3:63-4 Mr '21 State of South Australia: manufactories and works, 1919-20. In South Australian chamber of manufactures, inc. 51st annual report, 1920, p 57-60 '21

*United States. Bur. of the census. Census of manufactures. comparative summary of the

ber of manufactures, inc. 51st annual report, 1920, p 57-60 '21

**United States. Bur, of the census. Census of manufactures, comparative summary of the United States, 1919 and 1914. 8p (Mim.) '21

**United States. Bur. of the census. Manufactures, 1919: Arizona. (14th census of the U.S.) 15p '21

**United States. Bur. of the census. Manufactures, 1919: Delaware. (14th census of the U.S.) 19p '21

**United States. Bur. of the census. Manufactures, 1919: District of Columbia. (14th census of the U.S.) 13p '21

**United States. Bur. of the census. Manufactures, 1919: Hawaii. (14th census of the U.S.) 16p '21

**United States. Bur. of the census. Manufactures, 1919: Hawaii. (14th census of the U.S.) 15p '21

**United States. Bur. of the census. Manufactures, 1919: Montana. (14th census of the U.S.) 17p '21

**United States. Bur. of the census. Manufactures, 1919: Nevada. (14th census of the U.S.) 11p '21

**United States. Bur. of the census. Manufactures, 1919: Nevada. (14th census of the U.S.) 11p '21

**United States. Bur. of the census. Manufactures, 1919: Porto Rico. (14th census of the U.S.) 11p '21

**United States. Bur. of the census. Manufactures, 1919: Porto Rico. (14th census of the U.S.) 14p '21

**United States. Bur. of the census. Manufactures, 1919: South Dakota. (14th census of the U.S.) 14p '21

**United States. Bur. of the census. Manufactures, 1919: South Dakota. (14th census of the U.S.) 15p '21

**United States. Bur. of the census. Manufactures, 1919: United States. Bur. of the census. Manufactures, 1919: Uni

United States. Bur. of the census. Manufactures, 1919: Vermont. (14th census of the U.S.) 19p '21
United States. Bur. of the census. Manufactures, 1919: Wyoming. (14th census of the U.S.) 13p tables '21

Manuscripts Bibliography

Connecticut. Lib. Select list of manuscripts in the Connecticut state library. (Bul. no. 9) 32p '20

Maple sugar Industry
 Canada. Dept. of agric. Publications branch. Maple sugar industry in Canada. J. B. Spencer. (Pam. no. 8) 48p il '20

Maps

• United States. Supt. of docs. Maps: list of publications for sale by superintendent of documents, Washington, D.C. (Price list 53, 10th ed.) 14p O '20

See also subhead Maps under: Weather; under names of countries and cities; also map notes in collation of reports, etc.

Marbie industry United States. Geol. survey. Marble resources of southeastern Alaska. E. F. Burchard. (Bul. 682) 118p ii tables maps 20

Contains a section on the Geography nd geology [of southeastern Alaska], by and geology [of Theodore Chapin.

Margarine industry
† Clayton, William. Margarine. (Monographs on industrial chemistry) 187p bibl ii tables charts 14s '20 Longmans

charts 148 20 Longmans
Danish margarine industry, tables Commerce
Repts no 184 p 709-11 Ag 9 '21
Food value of margarin and of the fats and
oils used in its manufacture. J. S. Abbott, table Am Food J p 15-17 Ap '21

Margarine industry—Continued
Margarine industry: established in 1873, it is
now one of the leading industries of the
country: shortage of fats and cattle in Europe will bring about a further increase in
production, il tables World's Markets rope win production.

p 72+ D '20
Margarine industry of Great Britain. tables
Commerce Repts no 188 p 795-7 Ag 13 '21
Margarine industry of the Netherlands. tables
Commerce Repts no 179 p 629-31 Ag

21

See also Butter substitutes; Trusts Marine engineering

Bibilography

Society of naval architects and marine engineers. Index of titles of papers. 27p Ji '21 29 W. 39th st, N.Y.

Marine insurance. See Insurance, Marine

Marion, Indiana

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Marion, Ind. (Rept. no. 305) 21p tables map Je '21 76 William st. N.Y.

st, N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city re-

ported upon.

Maritime law Maritime law
† Canfield, G. L. and Dalzell, G. W. Law of
the sea: a manual of the principles of admiralty law for students, mariners, and ship
operators; with a summary of the navigation laws of the United States, by J. Y.
Brinton. 315p *\$3 '21 Appleton

Markets and marketing
† Cherington, P. T. Elements of marketing.
238p tables diags *\$2.10 '20 Macmillan
Commercial value of standardization, by J.
C. Whitten; with discussion, by G. P. Weldon, Cal State Dept Agric Mo Bul 9:63741 D '20

Connecticut. Agric. col. Ext. service. New Haven market. I. G. Davis and G. M. Stack. (Bul. no. 18) 32p tables charts My

'20 Storrs
† Copeland, M. T. Marketing problems.
bibl *\$4 '20 Shaw

Contents: Marketing methods and policies Contents: Marketing methods and policies; Conditions determining demand; Retall trade; Wholesale trade; Methods of marketing materials, equipment and supplies for wholesale consumption; Sales management; Brands, trade-marks, and advertising; Price policies; Bibliography. "Direct marketing" declared unfair: Dr Haney of New York university business bureau discusses wholesalers' problems, L. H. Haney. Am Food J p 9-10+ F '21 Address delivered before the New York state wholesale grocers association.

Duncan, C. S. Marketing: its problems and

† Duncan, C. S. Marketing: its problems a methods. 500p bibl tables charts *\$3.50

Appleton

f Great Britain. Ministry of food. 4th, 5th, and final reports of the departmental committee on the wholesale food markets of London. 7th March, 1921. [Cmd. 1341] 25p *4d '21 H. M. stationery office twey. P. W. Principles of marketing: a textbook for colleges and schools of business administration. 351p bibl tables \$3 '21

Manufacturer's marketing problem. Ivey. Administration 1:341-7 Mr '21

Marketing of agricultural products, by J. E. Boyle; Criteria of marketing efficiency, by F. E. Clark. Am Econ R 11:207-20 Je '21 Papers read at the 33d annual meeting of the American economic association, Atlantic City, Dec. 29, 1920.

National marketing platform adopted by the National association of state marketing officials; Relationship between the federal Bureau of markets and the state departments or bureaus of markets, by George Livingston; Relationship between state and national bureaus of markets, by J. C. Gilbert. Foods and Markets p 3-16 Mr '21

Taking the mystery out of marketing. C. B. Sherman, il Reclamation Rec 12:164-6 Ap '21

To ald in marketing: standardization of perishable products needed. C. J. Brand. il Banker-Farmer p 3-5 Mr '21
United States. House Com. on agric. Transportation and marketing of farm products: hearings, February 8, 1921; statements of J. T. Lloyd and Martin Dodge. (U.S. 66th Congress, 3d sess.) 13p '21 Apply to Congresseen

Wisconsin. Farmers' institutes. Hand-book of agriculture. (Bul. no. 33) 92p il tables '20 Cover title: Marketing farm crops.

See also United States—Markets bureau; also subhead Marketing under: Apples; Baking industry; Cantaloupes; Cotton industry; Eggs; Fish; Food; Frult industry; Gasoline; Grain; Grape industry; Hogs; Livestock; Milk; Potatoes

Bibliography

United States. Supt. of doc. Farm management: farm accounts, credits, marketing, homes, and statistics; list of publications for sale by superintendent of documents. (Price list 68, 6th ed.) 17p F '21

Governors' messages, 1921

Governors' messages, 1921

Arkansas—Gov. McRae recommends legislation glving the commissioner of agriculture authority to fix grades and standards for the marketing of farm products.
Florida—Gov. Hardee recommends full and adequate support of the Marketing bureau as a means of promoting agriculture and the live stock industry.

Idaho—Gov. Davis recommends a careful study of the marketing question.

North Dakota—Gov. Frazier recommends that the legislature memorialize Congress to enact legislation to provide for an honest market for farm products and to prevent the gambling in food products and other necessities of life.

Ohio—Gov. Cox urges reorganization and extension of the State market bureau.

Ohio—Gov. Davis believes that the marketing system of the state has broken down because of the road conditions and recommends an inquiry to determine a plan of highway development that will most effectively serve to Improve the marketing system and the enactment of legislation designed to secure more perfect standardization by the adoption of uniform grades of all products; uniformity in containers and packages, and uniform system of inspection.

Washington—Gov. Hart recommends enactment of a farm marketing law.

washington—Gov. Hart recommends enact-ment of a farm marketing law.

Wisconsin—Gov. Blaine recommends legisla-tion defining clearly the relation between the Division of markets and the Depart-

ment of agriculture.

Wyoming—Gov. Carey recommends the establishment of a bureau of markets in the proposed department of agriculture.

Laws

Connecticut—Act establishing a marketing bureau. (Ch. 380, P.A. 1921)
State board of agriculture to act.
Florida—Act to amend [various sections of the law]...relating to the Marketing bureau of the state of Florida. (Ch. 8403, Gen. acts 1921)
Minneste—Act declaring chember of com-

Minnesota—Act declaring chamber of com-merce, board of trade or exchanges where the members thereof deal or trade in grain,

the members thereof deal or trade in grain, ilvestock or other farm products to be public markets, to regulate the membership thereof and the rights of members therein. (Ch. 99, Laws 1921)

Missouri—Act to declare certain places at which grain or other farm products are bought, sold or exchanged to be public markets, to prescribe rules for the government of any organization maintaining or operatof any organization maintaining or operat-

Markets and marketing—Laws—Continued ing such a public market and to prescribe [rules] for the government of the members of such organization in relation to such public market. (H.B. 468, Laws 1921)

New York (state). Dept. of farms and markets. Manual of laws pertaining to the Department of farms and markets. (Agric. bul. 136) 309p O '20

New York (state)—Act to amend the farms and markets law in relation to establishing the office of commissioner of farms and markets by providing that the head of such department shall, in place of the council of farms, be the commissioner of farms and markets. (Ch. 475, Laws 1921)

South Carolina—Act to provide for the establishment of standard containers, grades and state brands for fresh fruits and vegetables, and for other purposes. (Ch. 181, Act 1921)

Wisconsin—Creates a department of markets. (Ch. 571, Laws 1921)

Legislation. Proposed

Legislation, Proposed

Objections to market commission bill, C. C. Chapman. Oregon Voter 23:210-14+ O 23

Reports

Florida. Marketing bur. 1st biennial report, July 1, 1917, February 28, 1919. 32p tables

Markets and marketing, Cooperative Co-operative live-stock marketing; with dis-cussion. C. H. Withey, tables In Am. nat. live stock assn. Proceedings, 1921, p 110-

21 '21 Cooperative marketing. Aaron Sapiro. il Am Bankers Assn J 14:9-14 Jl '21 Co-operative marketing of cotton: devised for American cotton association; financing and organizing difficulties admitted. D. S. Murph. Textile World 59:873+ F 5 '21 Co-operative tobacco marketing proposed: Inter-state tobacco growers' association may solve the problem of collective selling of crops. Tobacco p 4+ D 23 '20 Grain, cotton and cooperative marketing. H. W. Robinson. Am Bankers Assn J 13:284-8 N '20 How the [New York state] division of foods and markets aids consumers' cooperation. H. H. Jones. Foods and Markets p 51-5 Mr '20 Illinois. Univ. Agric. exp. sta. Cooperative

Illinois. Univ. Agric. exp. sta. Cooperative marketing of horticultural products. J. W. Lloyd. (Circ. no. 244) 15p N '20 Urbana
 Kansas. Agric. col. Agric. exp. sta. Cooperation applied to marketing by Kansas farmers. Theodore Macklin. (Bul. 224) 61p tables O '20 Manhattan
 Maryland. Univ. Ext. service. Marketing

laryland. Univ. Ext. service. Marketing farm products in Maryland. F. B. Bomberger. (Bul. no. 22) 56p table Ja '21 Col-· Maryland.

Name of Minnesota farmers. H. J. Hughes. (Bul. no. 11) 23p O 14 '20

| Control of the contr

Nevada. Univ. By-laws market department,
— county farm bureau, incorporated:
successful farming involves successful marketing; the latter is second only in importance to production; the chief defect in our agricultural industry is inefficient marketing. C. A. Norcross. (Agric. ext. state service bul. 28) 15p '20 Reno
Suggested by-laws for any county farm bureau.

bureau.

- chillips, H. D. Cooperative marketing in the Chautauqua-Erie grape industry. (Cornell univ. agric, exp. sta. memoir 28) 94p il tables charts maps S 19 Cornell univ. * Phillips, H. D.
 - Some phases of pooling. R. Crowe. table Victoria Dept Agric J 18:395-400 Jl 21 '20 Paper read at the convention of the Chamber of agriculture, Port Fairy, June 24, 1920.
- United States. Dept. of agric. Cooper marketing. O. B. Jesness. (Farmers' 1144) 27p S '20 Cooperative

Wisconsin. Univ. Agric. exp. sta. Marketing by federations. Theodore Macklin. (Bul. 322) 24p il tables maps D '20
 See also Cooperative associations; Farmers' cooperative movements; Grain elevators; Livestock associations

Conferences

Cooperation among producers and consumers in New York state: proceedings of Syracuse conference. Foods and Markets p 1-70 Mr

Governors' messages, 1921

Illinois—Gov. Small favors the development of cooperative marketing.

Iowa—Gov. Kendall recommends encouragement to farmers' cooperative associations in the development of cooperative marketing. ing.

Minnesota—Gov. Preus recommends some action to establish marketing facilities for farmers.

New Hampshire -Gov. Brown believes that the solution of the agricultural situation dethe solution of the agricultural situation depends upon an organized system of distribution and urges the support of the Bureau of markets and the encouragement of the organization of cooperative companies as the only measures to be taken by the legislature at present.

lature at present.

South Dakota—Gov. McMaster recommends, if the farmers of the state desire cooperative terminal elevators, or centralized selling agencies for livestock, wool and other agricultural products, an appropriation to defray the expense of investigating such enterprise.

Laws

Arkansas-Act to promote the intelligent and

Arkansas—Act to promote the intelligent and orderly marketing of agricultural products through cooperation, eliminating speculation, waste, etc. (No. 116, Gen. acts 1921) Kansas—Act to promote, foster and encourage the intelligent and orderly marketing of agricultural products through cooperation, and to eliminate speculation and waste; to make the distribution of agricultural products as direct as can be efficiently done between producer and consumer; to stabilize the marketing problems of agricultural products; this act to be referred to as the "cooperative marketing act". (S.B. 647, Laws 1921)

Ohio—Act to improve and correct marketing conditions by providing for co-operative marketing. (S.B. 33, Laws 1921)
South Carolina—Act to promote and further co-operative marketing. (Ch. 203, Acts 1921)

Legislation

Law of California co-operative marketing associations, S. M. Arndt, Cal Law R 8:384-403 S '20 (to be cont.)

Laws

· Laws

Arkansas—Act to require the race of parties to marriages and divorces to be shown. (No. 179, Gen. acts 1921)

Bellamy marriage law. N C Bd Health Health Bul p 10-11 My '21

"An act to regulate the issuance of licenses to marry and providing for the physical examination of applicants."

Delaware—Senate substitute for Senate bill no. 62 entitled An act to amend chapter 85 of the Revised code of the state of Delaware relating to marriage. (Ch. 182, Laws 1921)

Florida—Act to amend section 5411 of the Revised general statutes of the state of Florida, relating to enticing away for clandestine marriage. (Ch. 8595, Gen. acts 1921) Michigan—Act to prohibit the marriage of a female under the full age of sixteen years and to declare such marriage void. (No. 352, PA 1921)

P.A. 1921)

New Hampshire-Act relating to the marriage of persons having syphilis or gonor-rhoea. (Ch. 55, P.A. 1921) Marriage-Laws-Continued

New Jersey—Act to amend an act entitled "An act concerning marriages". (Ch. 79, Laws 1921)

Prohibits granting marriage license in

Prohibits granting marriage license in case either party is infected with gonor-rhea, syphillis, or chancroid in a communi-

rhea, syphillis, or chancroid in a communicable stage.

Oregon—Act providing for the examination of all applicants for marriage license as to health, in regard to contagious or communicable veneral diseases, and mental fitness of such applicants to enter into a marriage contract and providing that no license shall issue to persons physically and mentally subnormal except after one or both of said applicants shall have been rendered sterile, and providing that this bill shall be referred to the voters of the state of Oregon at the next general election. (Ch. 184, Gen. laws 1921)

at the next general election. (Ch. 184, Gen. laws 1921)
Russian soviet govt. bur. Marriage laws of soviet Russia: complete text of first code of laws of the Russian socialist federal soviet republic dealing with civil status and domestic relations, marriage, the family and guardianship. (Soviet Russia pam. no. 2) 85p 25c '21 110 W. 40th st, N.Y.

Legisiation

French law of bigamy. René Morel, J Comparative Leg and Internat Law 3:92-100 Ja

† Hall, F. S. and Brooke, E. W. American marriage laws in their social aspects; a digest. \$1 pa 50c 132p '19 Russell Sage found.

License

Governors' messages, 1921

Alaska—Gov. Riggs urges amendment of the act to regulate marriage and marriage licenses so as to allow any person authorized to perform the marriage ceremony to issue licenses and to act on behalf of the nearest United States commissioner.

Connecticut—Act concerning marriage licenses. (Ch. 260, P.A. 1921)
North Carolina—Act regulating issuances of licenses to marry and providing for the physical examination of applicants. (Ch. 129, P.L. 1921)

Statistics

Marriages in California. L. E. Ross. charts Cal State Bd Health Mo Bul 16:58-62 O '20 Marseilles, France. See Vegetable oil industry

Marshall Islands

Marshall Islands: a new Japan; their lagoons are no longer empty but busy waterways of commercial activity. T. J. M'Mahon. il tables Trans-Pacific p 63-8 S '20

Martial law Vandiver, A. C. Martial law as a domestic fact with especial relation to local insur-rections. 28p A. C. Vandiver, 829 Munici-pal bldg., N.Y.

Marx, Karl

Marx, Karl
Beer, M. Life & teaching of Karl Marx; tr. by
T. C. Partington and H. J. Stenning and revised by the author. (Social studies ser. v. 2) 132p *6s '21 Parsons
Salter, F. R. Karl Marx and modern socialism. 263p blbl *6s '21 Macmillan

Maryland

Maryland. Sec. of state. Maryland manual, 1919-1920: a compendium of legal, historical and statistical information relating to the state of Maryland. 330p '20

Maryland. Sec. of state. Maryland manual of 1921: compendium of legal, historical and statistical information relating to the state of Maryland. 378p tables '21

Sec also Agriculture—Statistics; Election laws; Fish laws; Forest reserves; Forests and forestry; Game laws; Legislation—1920; Markets and marketing, Cooperative; State government—Reports; Taxation—Legislation; also subhead Laws under: Birds—Protection; Woman suffrage

Census

United States. Bur. of the census. Population: Maryland, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S. 1920, bul.) 9p tables maps '20

Finance

* Maryland. Gov. Governor Ritchie's address on budget, February 11, 1920. [14]p tables '20

Massachusetts. Sec. of the commonwealth.

Manual for the use of the General court
for 1920. 713p tables ?price '20

Nee also Abattoirs—Regulation; Accidents, Industrial; Agriculture—Bibliography; Agriculture—Reports; Agriculture—Statistics; Apples—Legislation; Apples—Marketing; Budget, State; Child labor; Children—Care and hygiene; City planning; Dairy industry and trade; Education—Directories; Farm management; Food laws; Fruit industry; Governors' messages—1921; Hours of labor—Metal trades; Immigrants—Americanization; Industrial boards and commissions—Periodicals; Influenza; Insurance, Life—Directories; Insurance, Line—Directories; Insurance, Life—Directories; Insurance, Line—Directories; icanization; Industrial boards and commissions—Periodicals; Influenza; Insurance, Life—Directories; Insurance, Unemployment—Legislation, Proposed; Investment companies—Regulation; Justice, Administration of: Legislation—1920; Libraries, School; Maternity benefits; Meat inspection—Regulation; Minimum wage; Nutrition; Plumbing; Police; Prohibition; Public utilities—Legislation; Rural schools; Safety devices and measures; Salaries—Teachers; Savings banks—Directories; Savings banks—Legislation; School hygiene; Schools, Open-air; Taxation—Legislation; Trade unions—Directories; Trade unions—Statistics; Wage boards and commissions; Wages—Euilding trades; Wages—Metal trades: Wages—Union rates; Wages—Women; Women—Employment; also subhead Governors' messages, 1921 under: Accidents—Prevention; Agriculture; Coal; Feebleminded; Housing; Investment companies—Regulation; Penal institutions; Police; Public works; Purchasing and storeskeeping; Salaries—Teachers; Short ballot; Soldiers' memorials; State finance; State government; Women, Status of; also subhead Laws under: Abattoirs; Child labor; Cold storage; Corporations; Drug industry; Electricians—License; Fire apparatus; Meat inspection; Milk; Motor vehicles—Fees; Necessaries of life; Nurses and nursing—Registration; Pensions, Teachers'; Pharmacy—Practice; Plumbing; Safe deposit; Weights and measures

Census

- Iassachusetts. Sec. of the commonwealth. Population of Massachusetts as determined by the fourteenth census of the United States, 1920: arranged by cities and towns, counties, congressional and judicial districts; also the population of metropolitan Boston (so called); with certain comparisons with former censuses, and notes, with statutory citations, on annexations, changes in boundary lines, place names, etc., since 1900. 56p tables '21 nited States. Bur. of the census. Popula-* Massachusetts.
- United States. Bur. of the census. Population: Massachusetts, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 9p tables maps '20

Constitution

Constitutional convention of Massachusetts [1917]. L. B. Evans. Am Pol Science R 15: 214-32 My '21

Finance

How the Massachusetts budget works: big advances made during the last two years, including reorganization of state departments; claim, however, that the reform did not go far enough. L. H. Gullck. State Service 4:569-71 Jl '20

Match industry
Pioneers in the match industry, table Swed-ish-Am Trade J 14:367-9 S '20

Match industry -Continued

reat Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report of a sub-committee appointed by the Standing committee on the investigation of prices to enquire into the price of matches. [Cmd. 924] 10p tables *2d '20 H. M. stationery office

Safety devices and measures

Laws

Belgium, act: white phosphorus matches; act to prohibit the manufacture, importation, sale, or holding for purposes of sale of matches containing white phosphorus; dated 30th August, 1919 (Revue du Travail XX, p 1003). Internat Labour Office Leg Ser 1919 Bel. 3 2p 1d '19

Italy, act: white phosphorus (prohibition); act to prohibit the use of white phosphorus in the manufacture of matches; dated 23d December, 1920 (Gazzetta Ufficiale, 1921, v. 12, p. 36). Internat Labour Office Leg Ser 1920 It. 8 2p 1d '20

Maté industry

Maté industry

Matte, essences, dyes, resins, flowers, etc. il tables In Oakenfull, J. C. Brazil, past, present and future, p 345-62 '19 Paraguay tea. table Pan-Am M 31:316-18 N '20

Maternai mortality
Review of the maternal mortality associated
with pregnancy and labor in the Bronx during the past ten years. A. J. Rongy. tables
Med Rec 99:691-6 Ap 23 '21
Read before the Bronx county medical
society, New York, Nov. 17, 1920.
United States. Children's bur. Save the
youngest: seven charts on maternal and infant mortality, with explanatory comment.
(Children's year follow-up ser. no. 2, Bur.
pub. no. 61 (rev.)) 15p '21

Governors' messages, 1921

New Jersey—Gov. Edwards recommends any legislation that may assist in lowering the maternal death rate from child birth.

maternal death rate from child birth.

Maternity benefits
Dally intelligence, published by the International labour office, contains notes and brief articles on protection of women and the race in various countries.

Great Britain, Local govt. bd. Maternity and child welfare. (M. & C. W. 4) 16p *2d '20 H. M. stationery office

Great Britain. Ministry of health. Memorandum by the government actuary on the Washington draft convention concerning the employment of women before and after childbirth. [Cmd. 1293] 5p *1d '21 H. M. stationery office

Massachusetts. Gen. assembly. Report of the Special commission to investigate maternity benefits, December, 1920. (House no. 1835) 92p tables charts '20
National program for maternity aid, by R.

National program for maternity aid, by R. A. Bolt: Progress toward maternity benefits in Massachusetts, by Mary Beard; Need for protecting maternity and infancy, by Jacob Sobel: State legislation for maternity protection, by I. O. Andrews, table charts Am Labor: Leg R 11:61-84 Mr '21

The pregnant woman in industry. C. P. Mc-Cord. bibl tables J Ind Hygiene 3:30-50 Je '21

"With the close of the [Massachusetts] legislative session in June provision was made for an unpaid commission to study the question of maternity benefits and to report to the special session of the legislature to be held in November, 1920."

Bibliography

Maternity benefit. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 74-5 '20

Governors' messages, 1921

South Dakota—Gov. McMaster urges revision of mothers' pension law to include nursing, medical and hospital care for needy expectant mothers.

Laws

Haws

† Germany, act: maternity benefit; act relating to maternity benefit and other provision for maternity; dated 26th September, 1919 (Reichs-Gesetzblatt, no. 1933, p. 1757). Internat Labour Office Leg Ser 1919 Ger. 7 6p 2d '19

† Germany, act: maternity benefit; notification respecting the present text of the act relating to maternity benefit and other provision for maternity dated 22nd May, 1920 (Reichs-Gesetzblatt no. 114, p. 1069). Internat Labour Office Leg Ser 1920 Ger. 15 8p 2d '20

Minnesota—Act to promote the public heaith by providing protection for maternity and infancy. (Ch. 392, Laws 1921)

New Hampshire—Act to promote the public

New Hampshire—Act to promote the public health by providing protection for maternity and infancy. (Ch. 151, P.A. 1921)

New York (state)—Act to amend the general municipal law in relation to reducing the high death rate of mothers and babies at child birth by authorizing municipal corporations to appropriate money for prenatal maternity care. (Ch. 420, Laws 1921)

Legislation, Proposed

* United States. House. Com. on interstate and for. commerce. Protection of maternity and infancy: report [to accompany S. 3259]. (U.S. 66th Congress, 3d sess., H. rept. no. 1255) 6p '21 Apply to Congressmen

* United States. House. Com. on interstate and for. commerce. Public protection of maternity and infancy: hearings on H. R. 10925, December 20-23, 28-29, 1920. (U.S. 66th Congress, 3d sess.) 194p tables '21 Apply to Congress. to Congressmen

* United States. Senate. Com. on educ. a Inited States. Senate. Com. on educ. and labor. Protection of maternity: hearing on S. 1039, a bill for the public protection of maternity and infancy and providing a method of cooperation between the government of the United States and the several states, April 25, 1921. (U.S. 67th Congress, 1st sess.) 152p '21 Apply to Congressmen. men

* United States. Senate. Com. on educ. labor. Protection of maternity and infancy: report [to accompany S. 1039]. (U.S. 67th Congress, 1st sess., S. rept. no. 61, Calendar no. 61) 7p '21 Apply to Congressmen

* United States. Senate. Com. on pub. health and nat. quarantine. Protection of maternity and infancy: report [to accompany S. 3259]. (U.S. 66th Congress, 2d sess., S. rept. no. 650, Calendar no. 602) 4p '21 Apply to Congressmen

Maternity hospitals. See Hospitals, Maternity Mathematics

Study and teaching

Great Britain. Bd. of educ. Special reports on educational subjects: the teaching of mathematics in the United Kingdom, being a series of papers prepared for the International commission on the teaching of mathematics; no. 11, Teaching of mathematics to young children. 22p bibl tables *6d '20 H. M. stationery office

Mattress industry

Directories

Directories

To Davison's mattress directory: manufacturers of mattresses in the United States and Canada who use cotton felt, cotton batting, cotton waste, linters, hair, shoddy, jute fibres, kapok, excelsior, feathers or moss, and including manufacturers of mattress batting, felt, shoddy and upholstery tow; dealers in cotton, wool and silk waste, kapok, hair and linters, 1921. 9th annual ed 188p \$2 '21 Davison pub. co.

Mauretania Mauretania
† Great Britain. For. office. Historical sect.
Mauretania. (Handbook no. 106) 33p bibi
tables *1s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix:
Extracts from treaties between France and
Snain

Spain. Mauritius

Mauritius
Great Britain. Colonial office. Mauritius; report for 1919. (Colonial repts., annual no. 1062) [Cmd. 1103-5] 17p tables map *2d '21 H. M. stationery office
Mauritius. Colonial sec. Blue book for the colony of Mauritius and its dependencies, 1919. v.p. tables ?price '20 F. S. Passingham, govt. printer, Port Louis

See also Legislation-1919; Sugar industry

May Day
Labour Overseas publishes notes and brief
articles on May Day in various countries.

Measles and its allies, J. G. Cumming. ta-bles Am J Pub Health 11:785-93 S '21 Article emphasizes need of attention to the carrier.

Meat
Bergman, A. M. Review of the frozen and chilled trans-oceanic meat industry; by order of the Swedish government. 270p il diag \$1.50 '20 Stechert
Great Britain. Standing com. on trusts. Profiteering acts, 1919-1920; final report on meat; prepared by a sub-committee. [Cmd. 1356] 9p *2d '21 H. M. stationery office Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920; interim report on meat, prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1057] 113p *2d '20 H. M. stationery office

stationery office
Levine, C. O. Butchering and curing meats in China. (Canton Christian col. bul. no. 27)
41p il tables 20c '21 Trustees of Canton Christian col., 156 5th av, N.Y.

 United States. Dept. of agric. Farm slaughtering and use of lamb and mutton. C. G. Potts. (Farmers' bul. 1172) 32p ii tables Potts D'20

See also Motor haulage

Laws

Arizona—Act providing for the proper labeling, handling and advertising the facts pertaining to the importation into the United States from any foreign country, of meat, poultry, eggs, and butter; excepting certain foreign countries contiguous to the continental United States and providing a penalty for any violations thereof. (Ch. 93, Laws 1921) penalty for Laws 1921)

California—Act to provide for the inspection of foreign cold storage meat sold or offered for sale within the state of California for purposes of human consumption. (Ch. 688, Laws 1921)

Idaho—Act regulating the sale and handling of imported meats, eggs, poultry, and butter. (Ch. 188, Laws, 1921)

'yoming—Act to compel all dealers in Wyoming who handle meats imported from foreign countries to indicate the fact by display of a sign in their place of business. (Ch. 80, Laws 1921)

Trade

New Zealand meat for the American market: success of frozen products in U.S. may lead to other trans-Pacific trade. H. C. Bell. il tables Trans-Pacific p 59-62 F '21

New Zealand's exports of frozen meat. tables Commerce Repts no 113 p 939 My 16

Statistics

Netherlands export trade in cattle and meat. M. van Gelder, il tables Holland's Import' & Export Trader 2:494-500 D 20 '20

Meat inspection

Federal meat inspection as a safeguard to public health. J. R. Mohler. Am J Pub Health 10:421-6 My '20

Read before food and drugs section, American public health association, New Orleans, La.. Oct. 30. 1919.

State and municipal meat inspection. John Roberts. table Am J Pub Health 10:697-703 S '20

Laws

Massachusetts. Dept. of health. Laws pertaining to the business of slaughtering. 12p

Legisiation

Meat inspection law for municipalities. W. P. Jones. Am J Pub Health 10:415-20 My '20

Read before section on food and drugs, American public health association, New Orleans, La., Oct. 29, 1919.

Regulation

Massachusetts. Dept. of health. Rules, regulations and recommendations pertaining to the business of slaughtering and meat inspection. 9p '20?

Mechanics' liens

Laws

Connecticut—Act concerning the discharge of mechanics' liens. (Ch. 52, P.A. 1921)

Medical inspection of schools. See Schools-Medical inspection

Medical service, State

Case for a state medical service, by C. A.

Parker; Case against a state medical service, by A. Welpy. R of Rs (London) 62
27-31 Ji '20

Medical social work. See Social service, Medical Medicine

ledicine

Definition and scope of social medicine. Guiseppe Tropeano. Internat J Pub Heaith 1:58-64 Jl '20

\$15,000,000 medical centre, the world's greatest to be in New York city: Columbia university and the Presbyterian hospital allied in a stupendous program; famous physicians and surgeons to be assembled on college and hospital staffs. Trained Nurse and Hospital R 66:516-20 Je '21

Influence of medical profession on legislation and the public welfare. J. B. Hawes, 2d. Modern Medicine 2:740-2 N '20

Published in the Boston Medical & Surgical Journal, October, 1920.

Medical organization in Great Britain: consultative council on medical and allied services; interim report on the future provision of medical and allied services. J. H. Holbrook, diag map Pub Health J 12:241-9 Je '21

Modern medicine and the public health. W.

Modern medicine and the public health. W. T. Sedgwick. Pub Health Repts 36:109-16 Ja 28 '21

Address delivered at the centennial cele-bration of the Medical college of the Uni-versity of Cincinnati, Nov. 6, 1920.

Rueck, G. A. Health program of the United States. [4]p '20 G. A. Rueck, 750 St Ouen st, Bronx, N.Y.
 Paper read before the Bronx county medical society, Dec. 17, 1919 and printed with omissions by the Medical Review of Reviews of December, 1919.

Social uses of medicine, by D. B. Armstrong; Meaning and purpose of socializing medicine, by I. S. Wiie. Am J Pub Health 10: 921-31, 969-72 D '20 Addresses before sociological section, American public health association, San Francisco, Sept. 1920.

The state and future of medical George Newman, table Modern 2:766-9 N '20 practice. Medicine

Reprinted from the Lancet, July 17, 1920. Sce also Aeronautics; Industrial medicine and surgery; Prohibition; Veterinary medicine

Medicine -Continued

Conferences

American medical assn. Convention, Boston, Mass., June 6-10, 1921. A. R. Craig, sec., 535 Dearborn st, Chicago, Ill.

Dearnorn st, Chicago, Ill.

American medico-psychological assn. Convention, Boston, Mass., May 31-June 3, 1921.

H. W. Mitchell, sec., State hospital for the insane, Warren, Pa.

Education

Education and practice in medicine, dentistry, pharmacy, il tables (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 8) 651-98p '21 United States. Bur. of educ. Opportunities for the study of medicine in the United States. G. F. Zook. (Higher educ. circ. no. 22) 33p tables chart map N '20 • United S

Directories

Schools [of medicine] of the United States, Canada and Cuba, registered or accredited, June 1920. In New York (state). Univ. Medicine, p 48-67 Je '20

Periodicals

Medical, dental, veterinary: publications. *In*Crain's market data book and directory,
1921, p 305-9 '20

Practice

Present trends in medical practice. F. B. Wynn. Modern Medicine 2:827-31 D '20
Presidential address before the 45th annual meeting of the Mississippi valley medical association, Chicago, Oct. 26-28, 1920.

Governors' messages, 1921

Florida—Gov. Hardee recommends a more efficient system for examination and licensing of medical practitioners.

Laws

Laws

Florida—Act to establish a composite board of medical examiners for the state of Florida. (Ch. 8415, Gen. acts 1921)

New York (state). Univ. Medicine: law, rules and information. (Handbook 9) 93p

Je '20 State lib.

Utah—Act to regulate the practice of medicine and surgery in all their branches and any system or method of treating human allments without the uses of drugs or medicines and without operative surgery, and obstetrics, and to license the same. (Ch. 91, Laws 1921)

Legislation

Synopsis [of the statutory requirements for the practice of medicine throughout the United States]. In New York (state). Univ. Medicine, p 68-88 Je '20

Meningitis
New York (city). Dept. of health. Epidemic or lethargic encephalitis in children. J. B. Neal. (Reprint ser. no. 90) bibl tables 17p J1 '20

Mental defectives. See Defective children; Defectives

fectives

Mental diseases
† Davenport, C. B. Heredity of constitutional mental disorders. (Eugenics record off. bul. no. 20) 300-10p bibl 15c '20 Eugenics record office, Cold Spring Harbor, L.I., N.Y.

Reprinted from Psychological bulletin, Sept. 1920.

Decline of alcohol and drugs as causes of mental disease. H. M. Pollock. tables chart Mental Hygiene 5:123-9 Ja '21

Mental diseases and mental deficiency. il tables (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 6; 443-511p '21

Need for the early diagnosis and treatment of potential delinquency in cases of mental disorder and defect, W. N. East. Studies in Mental Inefficiency 2:34-40 Ap 15 '21

Nervous and mental disabilities as related to efficiency. L. J. Pollock. Modern Medicine 2:724-5 N '20

Social facts relative to patients with mental diseases. E. M. Furbush. tables chart Mental Hygiene 5:587-611 Jl '21 See also Insanity

Clinics

Clinics for mental defectives in the state of New York. W. C. Sandy. Mental Hygiene 4:597-604 Jl '20

Mental health clinics. Douglas Singer. ta-bles Mental Hygiene 5:519-28 Jl '21 Read before the mental hygiene section, National conference of social work, Mil-waukee, June 28, 1921.

Need of psychopathic hospital and clinic from the social worker's point of view. Elizabeth Seeberg. Minn Inst Q p 4-8 F 1

Out-patient clinic in connection with a state institution for the feebleminded. W. E. Fernald. table Mental Hygiene 4:848-56 O

Read at the 76th annual meeting of the American medico-psychological association, Cleveland, O., June 1-4, 1920.

Psychic clinics. W. A. Potts. Royal Sanitary Institute J 41:53-7 S '20

Public-school clinics in connection with a state school for the feebleminded. E. E. Woodill. tables Mental Hygiene 4:911-19 O

Laws

Hawaii—Act providing for the establishment and maintenance of a psychological and psychopathic clinic. (Act 140, Laws 1921)

Statistics

Mental diseases in twelve states, 1919. H. M. Pollock. charts Mental Hygiene 5:353-89 Ap '21

lental hygiene
Industrial cost of the psychopathic employee.
M. J. Powers. Mental Hygiene 4:932-9 O '20
—Same. In Nat. conference of social work.
Proceedings, 1920, p 342-6 '20 Mentai

† Martin, L. J. Mental hygiene: two years' experience of a clinical psychologist. 89p tables charts \$1.40 '20 Warwick

Mental hygiene. August Hoch. bibl In Park, W. H., ed. Public health and hygiene, p 757-79 '21

Mental hygiene: some phases of importance to public health physicians and nurses. W. C. Sandy. Pub Health Nurse p 23-6 Ja

Mental hygiene and the college student. F. E. Williams. Mental Hygiene 5:283-301 Ap 21

Read before the American student' health association, Chicago, Dec. 31, 1920.

Mental hygiene in industry, by C. M. Campbell; Has mental hygiene a practical use in industry, by Boyd Fisher. tables Mental Hygiene 5:468-98 Jl '21

Read at the annual conference of the Massachusetts society for mental hygiene on the Human element in industry, April 7, 1921.

Mental hygiene of industry: report of prog-ress on work undertaken under the Engi-neering foundation of New York. M. C. Jarrett bibl Mental Hygiene 4:867-84 O'20 —Same. In Nat. conference of social work. Proceedings, 1920, p 335-42 '20 —Same. (Reprint no. 88) 18p bibl '20 Nat. com. for mental hygiene, inc., 50 Union sq, N Y

Mental hygiene problems of delinquent school children, by Sanger Brown, II; Mental hygiene requirements of a community: suggestions based upon a personal survey, by T. H. Haines; Outline for a state society of mental hygiene, by E. S. Abbot. In Nat. conference of social work. Proceedings, 1920, p 367-77, 400-13 '20

Mental hygiene—Continued
† Southard, E. E. Mental hygiene of industry:
a movement that particularly concerns
employment managers. (Engineering
found. reprint ser. no. 1) 24p bibl 25c Mr
'20 Engineering found., Engineering societies bldg., N.Y.
Reprinted from Industrial Management,
February, 1920.
Symposium on mental hygiene: 1, Public
health education and mental hygiene, by
F. E. Williams; 2, Relation of psychiatry
to public health, by E. C. Reid; 3, Social
aspect of mental defect, by H. W. Wright.
Am J Pub Health 11:420-34 My '21
Addresses read before the sociological
section, American public health association, San Francisco, Cal., Sept. 16-17,
1920.

1920.

Thy such indifference as regards mental hygiene of the child? Toronto Dept Health Bul 2:1-3 Ap '21 Why

Mental tests. See Ability tests

Menthol Industry

Statistics

Menthol production in Japan. J. F. Abbott. Commerce Repts no 28 p 662-3 F 3 '21

Commerce Repts no 28 p 662-3 F 3 '21

Merchant marine

The American bureau of shipping, 66 Beaver st, N.Y., began in January, 1921 the publication of a bi-monthly Bulletin designed to become a "clearing house for constructive information relating to ship operating, marine underwriting, ship construction and all collateral functions necessary for the upbuilding and maintenance of the American merchant marine". There is no charge for the Bulletin.

American merchant fleet: a war achievement, a peace problem. E. E. Day. Q J Econ 34:567-606 Ag '20

British merchant marine: its significance, its position, its future. J. E. Barker.

Econ 34:567-606 Ag '20
British merchant marine: its significance, its position, its future. J. E. Barker. tables Financial R of Rs 16:39-63 Mr '21
British merchant shipping: its position and prospects. H. M. Cleminson. tables In Employer's year book, May, 1920, p 316-19 '20
Business policy for the merchant marine: testimony of leading American steamship men before the Senate committee on commerce, at hearings held at Washington in February and March, 1920, on proposed legislation for keeping the flag on the seas in competition with the merchant shipping of other countries. 16p tables '20 Am. steamship owners' assn., 17 Battery pl, N.Y.

steams N.Y.
From the Marine Journal.
Daily Intelligence, published by the International labour office, contains notes and brief articles on maritime affairs in various countries.

brief articles on maritime affairs in various countries.

Franklin, P. A. S. Prices at which government ships should be offered for sale with a view to bringing government ownership to an end and establishing a privately owned merchant marine. 8p '21 Am. steamship owners' assn., 17 Battery pl, N.Y. Address at the annual convention of the National merchant marine association, Jan. 20, 1921. 20, 1921.

French mercantile marine. Shipping p 23-4 S 10 '20

Future of the merchant marine, E. H. Rigg. Eng Club Phila J 37:411-15 O '20 Luncheon address, Engineers' club of Philadelphia, Mar. 9, 1920.

**Goff, G. D. Simple plan to establish the basic principles controlling the establishment of ship values of United States shipping board vessels: a discussion and resolutions offered on January 5, 1921 to the United States shipping board to carry the plan into effect. 16p tables '21 G. D. Goff, comr., U.S. shipping bd., Washington, D.C.

† Great Britain. Bd. of trade. List of the principal acts of Parliament, regulations, orders, instructions and notices relating to merchant shipping which are now in force, (August, 1920). (Merchant shipping, Acts of Parliament, regulations, etc.) 32p *6d '20 H. M. stationery office

Greek merchant marine. A. W. Weddell. table Commerce Repts no 292 p 1134-5 D 13''20 I am for an American merchant marine owned and operated by Americans in the interest of the American laborer, the American farmer and the American manufacturer. W. M. Calder. il tables Nat Marine p 9-15 Mr 21

Jones act and the denunciation of treaties, by I. S. Reeves: Refusel of the President to

J. S. Reeves; Refusal of the President to give notice of termination of certain treaty provisions under the Jones act, by H. T. Kingsbury. Am J Internat Law p 33-41 Ja

* Kirlin,

'21
Kirlin, J. P. Operating problems of the American merchant marine. 17p table '20 Am. steamship owners' assn., 17 Battery pl, N.Y.

Address delivered at the annual meeting of the Academy of political science, New York, Dec. 10, 1920.
Kraft, H. F. and Norris, W. B. Sea power in American history: the influence of the navy and the merchant marine upon American development. 372p il charts map \$4 '20 Century Century

Production in its relation to the mercantile marine, tables In Internat, labour office. Enquiry into production: 1, Introductory memorandum, p 152-6 '20 Return to profit sharing best means of establishing the profit sharing the

eturn to pront snaring best means of estab-lishing our merchant marine: many econ-omies could be effected if each member of the crew was directly interested in the out-come of a vessel's voyage. J. L. Valliant, table Nautical Gaz 100:752-3 Je 11 '21

liegel, Robert. Merchant vessels. 257p bibl il tables diags *\$4 '21 Appleton Pt. 1, Construction, types and uses of merchant vessels; pt. 2, Measurement of merchant vessels. † Riegel,

* Thompson, W. M. Backbone of our merchant marine. 8p '20 Am. steamship owners' assn., 17 Battery pl, N.Y. World, July, From the Transportation 1920.

Directories

Japan. Dept. of communications. List of of merchant vessels of Japan, 1920. 118p '20

* United States. Dept. of commerce. Bur. of navigation. Second supplement to of merchant vessels of the United for the year ended June 30, 1920. 35p tables '20

Contains the names of all vessels that were officially numbered during the six months ended June 30, 1920.

Legislation, Proposed

Melencio, J. P. Why Filipinos oppose coastwise law extension. 1p '20 Philippine pressbur., Munsey bldg., Washington, D.C.
United States. House. Com. on the merchant marine. To prohibit the payment of gratuities to the masters of vessels: hearings on H. R. 9572, January 15, 1920, January 13, 1921. (U.S. 66th Congress, 2d and 3d sess.) 2pts 56p '20-'21 Apply to Congressmen gressmen

* United States. House. Com. on the merchant marine and fisheries. Chartering of govern-ment vessels: hearings on H.R. 15189, Feb-ruary 2, 1921. (U.S. 66th Congress, 3d sess.) 11p '21 Apply to Congressmen

Mortgages

Laws

† Constant, Benjamin. The law relating to the mortgage of ships. 182p il *21s '20 Syren & shipping, ltd., 91 Leadenhall st, London, E.C. 3

Securities

Marine securities. J. E. Barber. In Nat. for. trade council. Official report, 1920, p 588-95

Mercury. See Quicksilver industry Meriden, Connecticut. See Education-Surveys Mesopotamia

Mesopotamia
† Egypt. Ministry of pub. works. Mesopotamia
as a country for future development. A. B.
Buckley. 26p tables maps P.T. 5 '19 Govt.
pub. office
† Great Britain. Admiralty. Geology of Mesopotamia and its borderlands. (I.D.1177)
116p bibl tables diags maps *5s '20
Contents: Geological position of Mesopotamia; Geology of Mesopotamia; Geology of the Persian gulf; Geology of the Persian front; Geology of the Arabian borderland; Geology of the Arabian borderland; Geological history of Mesopotamia and its borderlands, and the origin of the Mesopotamian Sunkland; Economic geology of Mesopotamia and its borderlands; Bibliography; Note on transliteration of place-names.

† Great Britain. Colonial office. Draft man-

Bibliography; Note on transliteration of place-names.

† Great Britain. Colonial office. Draft mandates for Mesopotamia and Palestine, as submitted for the approval of the League of nations. (Misc. no. 3 (1921)) [Cmd. 1176] 9p *2d '21 H. M. stationery office † Great Britain. For. office. Historical sect. Mesopotamia. (Handbook no. 63) 134p bibl tables *3s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political; Political history; Social and political conditions; Economic conditions; Appendix: [Trade statistics].

† Hall, L. J., comp. Inland water transport in Mesopotamia. 252p il tables charts maps *21s '21 Constable Mesopotamia. O. S. Heizer, tables Commerce Repts Sup Annual Ser no 62a 11p N 26 '20 See also Mandatory governments—Treatles; Oil Industry

Government and politics

† Great Britain. India office. Review of the civil administration of Mesopotamia. [Cmd. 1061] 149p *2s '20 H.M. stationery office

Metal trades See also subhead Metal trades un Hours of labor; Trade unions; Wages under:

Conferences

National metal trades assn. Synopsis of proceedings of the 22d annual convention, New York, April 21-22, 1920. 76p '20 Homer D. Sayre, sec., Peoples gas bldg., Chicago,

Safety devices and measures

Nova Scotia accident prevention assn. Safety rules and regulations for metal trades sec-tion adopted at meeting of metal trades section (class no. 5 under workmen's com-pensation act), held at Halifax, Mar. 24, 1920. 19p '20 P. O. Box 267, Halifax

Metals

• United States. Geol. survey. Contributions to economic geology (short papers and preliminary reports), 1919: pt. 1, Metals and nonmetals except fuels. F. L. Ransome and E. F. Burchard. (Bul. 710) 248p tables diags maps '20

Statistics

† Metal statistics, 1921. 14th annual ed 560p \$1
'21 American Metal Market and Daily
Iron and Steel Report, 81 Fulton st, N.Y.

Metric system

The American institute of weights and measures, 115 Broadway, N.Y. has for distribution mimeographed and pamphlet material presenting arguments against the adoption of the metric system in the United States.

- Inches versus millimeters: opinions by some of the leaders in the American machine tool industry. [8]p il '20 Am. institute of weights and measures, 115 Broadway, N.Y.

 Reprinted from Machinery, April-May,
- Metric attack on industry; Adoption of the metric system would do untold damage, by H. R. Towne. 4p '20 Am. institute of weights and measures, 115 Broadway, N.Y. Reprinted from Industrial Management, 1820. Reprinted fro May-June, 1920.

Metric chaos in daily life: a staggering program of overturning for industry and the individual. 1p '20 Am. institute of weights and measures, 115 Broadway, N.Y.
 Reprinted from the Iron Age, Mar. 4, 1999

1920

1920.

Metric system in an American shop [De Laval separator co., Poughkeepsie, N.Y.].

T. H. Miller. Valve World 18:202-4 Je '21

Report of the Cleveland chamber of commerce on the metric system. (4)p map '20 Am. institute of weights and measures, 115 Broadway, N.Y.

Stutz, C. C. The English and the metric measuring system: a comparison. [4]p tables chart '20 Am. institute of weights and measures, 115 Broadway, N.Y.

Reprinted from American Machinist, Nov. 11, 1920.

Reprinted from American Machinist, Nov. 11, 1920.

* Stutz, C. C. Metric system applied to the rubber industry. [41p tables chart '20 Am. institute of weights and measures, 115 Broadway, N.Y.

Reprinted from the India Rubber World, May 1, 1920.

Mexicans in the United States

* United States. Dept. of labor. Report of special committee appointed by the secretary of labor to investigate complaints against the temporary admission of aliens for agricultural purposes. 11p tables Ag 12 for agricultural purposes. 11p tables Ag 12 '20

Mexico

Mexico

* American exchange nat. bank. Message from Mexico. 13p '20 128 Broadway, N.Y.

* American exchange nat. bank. Mexico today as seen by our representative on a hurrled trip completed October 30, 1920. W. H. Moseley, jr. 26p map '20 128 Broadway, N.Y.

* Calero, Manuel and others. Essay on the reconstruction of Mexico. 108p table '20 De Laisne & Carranza, inc., 2 Duane st, N.Y.

† Chamberlain, G. A. Is Mexico worth saving? 251p \$2.50 '20 Bobbs

Desvernine, R. E. Claims against Mexico: a brief study of the international law applicable to claims of citizens of the United States and other countries for losses sustained in Mexico during the revolutions of the last decade. 149p for private distribution only '21 Raoul E. Desvernine, 24 Broad st, N.Y.

† Great Britain, Admiralty, Handbook of Mex-

† Great Britain. Admiralty. Handbook of Mexico. (I. D. 1205) 550p bibl *10s 6d '20 H. M. stationery office

stationery office
Contents: Descriptive geography; Physical
geography; Ethnography and system of
government; History; Resources, trade, and
finance; Topography and communications;
Miscellaneous; Appendix: Gazetteer of
towns; Roads and tracks; Railways; Glossary of topographical terms, etc; Bibliographical note.

I. D. 1205A is a case of maps to accom-

graphical note.

I. D. 1205A is a case of maps to accompany this volume.

Mexico: a great coming market for American manufacturers. il table Americas p 6-12 Ja

manufacturers. il table Americas p 6-12 Ja
'21
Mexico, the hopeful: survey of her political
and industrial situation as she takes her
first steps in reconstruction. C. M. Wright.
Am Federationist. 27:1087-94 D '20
Natural regions of Mexico. E. M. Sanders.
charts maps Geog R 11:212-26 Ap '21
Nogales Herald. Sixth anniversary and industrial edition, replete with information
relative to progress, industry and opportunity offered by the key city to the west
coast of Mexico. [48]p il tables maps ?price
'20 Nogales, Santa Cruz co., Ariz.
Real estate and mining titles in Mexico. G. E.
Towle. In Am. chamber of commerce of
Mexico. 1st United States-Mexico trade conference, 1920, p 115-27 '20
'Stowell, J. S. Near side of the Mexican question. 123p *\$1.50 '21 Doran
Brief study of the characteristics of the
Mexican people.
'Thompson, Wallace. The people of Mexico:
who they are and how they live. 428p
tables *\$2.50 '21 Harper
Contents: Who they are: The Mexican
type; Race origins; The melting pot; Mex-

Mexico-Continued ico's populati

xico—Continued ico's population; Vitality; Castes and classes; How they live: Climate; The Mexican community and its government; Religion; Education; The family; Mexican houses; Mexico's foods; Clothing; Cleanliness and sanitation; Conditions of labor; Income and the cost of living; Vices, crime and neurorism.

and pauperism.

United States. Senate. Com. on for, relations. Investigation of Mexican affairs; preliminary report and hearings pursuant to S. res. 106, directing the Committee on forging particularly to the restrict the second of the seco S. res. 106, directing the committee on for-eign relations to investigate the matter of outrages on citizens of the United States in Mexico, [September 8, 1919-May 18, 1920]. (U.S. 66th Congress, 2d sess., S. doc. no. 285) 2v 3551p maps '20 Apply to Congressmen

era-Estañol, Jorge. Carranza and his Bol-shevik regime. 247p \$2 '20 Wayside pr. † Vera-Estañol. See also Agriculture; Banks and banking; Commerce, Foreign; Fire hazards; Gas companies—Directories; Lahor—Conferences; Oil industry; Public health; Securities; Taxation—Legislation; Textile industry; Verillo industry

tles; Taxation—Legis try; Vanilla industry

Census

Distribution of population in Mexico. S. W. Cushing. il maps Geog R 11:227-42 Ap '21

Commerce

Mexico as a field for Canadian exports: 4, Minerals. H. A. Chisolm, table Weekly Bul (Can.) 24:195-7 Ja 31 '21
Mexico as a field for exports. H. A. Chisholm, il tables Weekly Bul (Can.) 24:84-8
Ja 17 '21

Opportunities for trade with Mexico are increasing rapidly. tables Americas p 18-19 N '20

ales methods, distribution and advertising in Mexico; with discussion. J. J. Zahler. In Am. chamber of commerce of Mexico. 1st United States-Mexico trade conference, p 69-87 '20 Sales

Directories

Directories

"In an effort to give practical aid to American manufacturers and exporters in developing a Mexican market for their goods, the Bureau of foreign and domestic commerce, through its commercial attachés and trade commissioners, with the cooperation of the consular service, has collected a large fund of information concerning Mexican houses. This information has been tabulated by the Commercial intelligence section and is now available in the new so-called "starred lists" in which an effort is made to indicate the relative importance of the different merchants. This indication is not based on the existing credit standing, but is made to show the relative size of the firm, taking into consideration the geographical location, the kind of goods handled, and the nature of firm's business, whether wholesale, retail, etc. These lists will be invaluable to the firm which is about to enter into business relations with firms in Mexico or which is contemplating sending representatives, because they serve as a lead in picking out the desirable firms to be approached to handle a particular line." The lists may be obtained from the bureau or its district and cooperative offices by referring to the specific titles and file numbers which are listed in Commerce Reports, page 1336, Dcc. 29, 1920.

Regulation

Regulation

World's laws of trade: analytical outline of commercial codes indicating requirements of and protection afforded to American merchants under the laws of Mexico. Norbert Savay. Export N p 14-18 Ja '21

Statistics

Annual trade and economic review of Mexico. Commerce Repts no 67 p 1650-63 Mr 23 '21

Mexican trade in 1920: Acapulco, by J. A. Gamon; Chihuahua, by J. B. Stewart; Cuidad Juarez, by O. C. Harper; Guadalajara, by A. J. McConnico; Guaymas, Sonora, by B. F. Yost; Matamoros, by G. R. Willson; Monterey, by T. D. Bowman; Nuevo Laredo, by E. B. Adams; Nogales, Sonora, by F. J. Dyer; Piedras Negras, by W. P. Blocker; Salina Cruz, by Lloyd Burlingame; Saltillo, by Harold Playter: San Luis Potosi, by Knox Alexander; Torreon, by C. H. Donaldson. Commerce Repts no 176 p 579-91 Jl 30 '21

Finance

Mexico: external debt; history of the public debt (foreign); budget for 1920; budget estimates for 1921, tables In Corporation of for. bondholders. 47th annual report, 1920, p 202-15 '20

Mexico: report of the Conference committee. R. S. Brookings, chm. table In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 134-9 '21

Government and politics

Mexico and the Caribbean states [1919-20]. Pol Sci Q Record of Political Events Sup p 86-9 S'20
New regime in Mexico. C. W. Hackett. Southwestern Pol Sci Q 2:51-72 Je '21
Paper read at the meeting of the Southwestern political science association, Austin, Tex., March 25, 1921.

Natural resources

Lumber markets and timber resources Mexico. tables Commerce Repts no p 1242-9 Mr 3 '21 resources

Mexico City, Mexico. See Hotels-Directories Miami, Florida

llami, Florida
National bd. of fire underwriters, Com. on fire prevention and engineering standards.
Report on the city of Miami, Florida.
(Rept. no. 302) 24p tables maps Ap '21 76 William st, N.Y.
Distributed only to officials, civic bodies, and interested individuals of the city reported upon

ported upon.

Mica industry
Mica. D. A. Hall. In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 380-7 '20

* United States. Geol. survey. Mica in 1919. Herbert Insley. (II:19) 269-77p tables Mr 28 '21
From Mineral resources of the United States, 1919, pt. 2.

Michigan

States, 1919, pt. 2.

chilgan

See also Accounting—C.P.A. questions;
Beets and beet sugar; Copper industry;
Corporations—Legislation; County government; Education—Finance; Election laws;
Fish laws; Forests and forestry; Game laws; Governors' messages—1921; Industrial research: Insurance, Health; Investment companies—Directories; Lead industry; Legislation—1919; Legislation—1921;
Libraries, College and university; Municipal charters; Municipal government; Silver; Teachers; Zinc industry; also subhead Governors' messages, 1921 under: Agricultural departments; Arbitration and conciliation, Industrial; Budget, State; Conservation commissions; Diphtheria; Estates; Industrial boards and commissions; Roads; Soldiers, Disabled—Rehabilitation; State finance; State government; State officials—Term of office; Taxation; Waterways; also subhead Laws under: Athletics; Banks and banking; Baseball; Birds—Protection; Bridges: Children—Charities, protection, etc.; Conservation commissions; Corporations; Dentistry—Practice; Drainage; Education; Homicide; Industrial cripples—Rehabilitation; Insurance companies; Labor departments; Legislative commissions; Marriage; Motor vehicles; Municipal government; Primaries; Public health nurses; Public safety departments;

Michigan —Continued
Public welfare departments; Roads; Small loans; Soldiers, Returned—State aid; State government; Teachers; Transportation; United States—Constitution; Vehicles; Vital statistics; Waterways; Zoning

Bibliography

Michigan, Geol. and biological survey. Catalog and table of contents of the publications of the Michigan geological and biological sur-vey, with a list of publications of the United States geological survey relating to Michi-gan, 1838-1920. 35p '21?

Census

 United States. Bur. of the census. Population: Michigan, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 21p tables count. census of

Constitution

Michigan. Sec. of state. Constitution of the state of Michigan. 69p '21

The middleman. bibl In Duncan, C. S. Mar-keting, p 87-106 '20

Midwives

Midwife supervision in South Carolina. R. A. Dodd. Pub Health Nurse 12:863-7 O '20 Supervision of midwives in New York city. tables N Y City Dept Health Weekly Bul n s 10:153-7 My 14 '21

Bibliography

Midwives and midwifery. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 94-101 '20

Delaware—Act authorizing the State board of health to employ a nurse to educate and supervise the midwives of the state. (Ch. 43, Laws 1921)

Regulation

upervision of midwives and of children boarded in private homes. S. J. Baker and Jacob Sobel. tables N Y City Dept Health Mo Bul 10:237-41 O '20 Supervision

Milan, Italy. See Cost of living

Milbank memorial fund
A new foundation and its donor. J. A.
Kingsbury. Survey 45:913-14 Mr 26 '21
Memorial fund association increased by
the will of Mrs Elizabeth Milbank Anderson to practically ten million dollars, and
name changed to Milbank memorial fund.

Military aeronautics. See Aeronautics, tary

Military camps

* United States. House. Com. on military affairs. Retention of Camp Eustis: hearings, May 27, 1921; statements of F. W. Coe, Schuyler O. Bland. (U.S. 67th Congress, 1st sess.) 18p '21 Apply to Congressmen

Governors' messages, 1921

Michigan—Gov. Groesbeck recommends legis-lative action to aid in the retention of Camp Custer.

Military correspondence † Holt, L. H. Military correspondence: reports and and orders. 208p *\$1.75 '21 Stokes

Military hyglene
† Great Britain. War office. Manual of sanitation in its application to military life, 1920.
64p diags *3d '20 H. M. stationery office
Military hygiene. C. W. Berry. tables In
Park, W. H., ed. Public health and hygiene, p 519-54 '21

Military laws

United States. Judge advocate gen. of the army. Military laws of the United States, 1921. (V. 21) 928p '21

Military mining. See Mines and mining, Mili-

Military pensions. See Pensions, Military

Military service

Bibliography

† United States. Lib. of Congress. List of references on voluntary enlistment in the army. 4p (Typew. 30c) N 26 '20 To be obtained only thru P.A.I.S.

Military service, Compulsory

Governors' messages, 1921

Illinois—Gov. Small recommends to the General assembly the presentation of a memorial to Congress protesting against compulsory military service and conscription for foreign service.

Military training

Masten, V. M. Military training at the New
York state reformatory. 26p il '20 New York
state reformatory, Elmira

Governors' messages, 1921

New York—Gov. Miller recommends the repeal of the law and the abolition of the Military training commission.

New York (state)—Act abolishing the Military training commission. (Ch. 211, Laws 1921)

Militia

Governors' messages, 1921

Governors' messages, 1921

Delaware—Gov. Townsend recommends that employers of labor should give encouragement to the new formation of the state militia by paying for the time men are in camps or drill training.

Illinois—Gov. Small favors the upbuilding of the state militia, the national guard and the naval militia into voluntary organizations of the highest efficiency.

New Jersey—Gov. Edwards recommends that the state militia be honored either by the issue of a medal or a certificate of merit.

Wyoming—Gov. Carey recommends that national guard be encouraged to maintain a high standard of efficiency.

Laws

Connecticut—Act concerning the militia. (Ch. 222, P.A. 1921)
Florida—Act to regulate and provide for the military forces of the state of Florida, and to promote its efficiency. (Ch. 8502, Gen. acts 1921)
Minnesota—Act to amend, supplement, revise consolidate

innesota—Act to amend, supplement, revise, consolidate, rearrange and codify the laws of this state relating to the militia, the Minnesota national guard and national guard armories, conform the organization, discipline and training of the national guard to the requirements of the federal laws relating to the militia, and to promote its efficiency. (Ch. 506, Laws 1921)

Milk

Milk

Bacterial and other contaminations of milk: their relation to public health. W. H. Park. il tables In Park, W. H., ed. Public health and hygiene, p 347-84 '21

City milk supply: reports from leading cities in eight [Canadian] provinces. Can Labour Gaz 7:593-600 Jl '20

Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on milk, prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1102] 8p table chart *1d '20 H. M. stationery office

† Knight, E. G. and others. Study of factors concerned in the production of clean milk. pt 1 8p tables chart 1s '20 King
Milk and its products. Ewen Mackinnon. tables diag Science and Industry 2:213-24

Ap '20

Milk and the public health. J. G. Townsend. hib! In West Virginia. Dept. of health. State health officers annual meeting, 1921, p 3-13 '21

Milk as a national and an international problem. L. M. Potter. Internat J. Pub Health

milk as a national and an international prob-lem. L. M. Potter. Internat J Pub Health 2:184-92 Mr '21 Milk survey, New York City, night of October 5, 1920. table N Y City Dept Health Food and Drug Bul p 1 O '20

Milk -Continued

Needs of standard grades for market milk. P. B. Bennetch. In New Jersey, Dept. of agric. Official proceedings of the 6th annual agricultural convention, 1921, p 149-55

agric. Official proceedings of the bin annual agricultural convention, 1921, p 149-55 '21

New Jersey. Agric. exp. sta. Buying and selling milk on a butterfat basis: containing a brief of the New Jersey law and the report of previous inspection. F. C. Button. (Circ. 121) 24p il tables Jl '20 New Brunswick

New Jersey. Dept. of agric. Market milk business in New Jersey: some of its economic aspects. P. B. Bennetch. (Bul. no. 25) 32p il tables Jl '20
Observations on the use of protein milk in an infant clinic. Ad. D'Espine. Internat J Pub Health 1:34-7 Jl '20

United States. Dept. of agric. Milk-plant equipment. Ernest Kelly and C. E. Clement. (Bul. no. 890) 42p il tables O 7 '20

United States. Dept. of agric. Unit requirements for producing market milk in southeastern Louisiana. J. B. Bain and others. (Bul. no. 955) 15p tables My 16 '21

United States. Dept. of agric. Unit requirements for producing market milk in Vermont. J. B. Bain and others. (Bul. no. 923) 18n tables charts F 21 '21

United States. Dept. of agric. Unit requirements for producing milk in western Washington. J. B. Bain and others. (Bul. no. 919) 19p tables D 10 '20

United States. Fed. trade comm. Summary of report on milk and milk products, 1914-1918, 19p Je 6 '21

United States. Fub. health service. Studies of reconstructed milk. A. F. Stevenson and others. (Reprint no. 608) 37p il tables diags charts '20

—Same. Pub Health Repts 35:2011-45 Ag 27 '20

Conferences

International milk dealers assn. 13th annual convention, held at Chicago, Ill., October 8-9, 1920, 143p tables '20 R. E. Little, sec., 607 City Hall square bldg., 139 N. Clark st, Chi-

Cost of production

Gost of production

Great Britain. Agric. costings com. Final report on an investigation into the cost of milk production, from 1st October, 1919, to 30th September, 1920. [Cmd. 1305] 18p tables *3d '21 H. M. stationery office Great Britain. Agric. costings com. Interim report on an investigation into the cost of milk production, from 1st October, 1919, to 30th April, 1920. [Cmd. 1028] 15p tables *2d '20 H. M. stationery office

Distribution

Kingston milk distribution costs: report of investigation of distribution of milk in the city of Kingston, N.Y. E. H. Porter. tables Foods and Markets p 13-27 N '20

Investigations

Milk investigations: their cause and effect. I. E. Nathans, tables In Internat, milk dealers assn. 13th annual convention, 1920, p 66-75 '20

Innesota. Dept. of agric. Investigation of the production, distribution and prices of milk. J. H. Hay. (Bul. no. 2) 14p tables Ja 27 '20 · Minnesota.

• Connecticut. Dairy and food comr. Act concerning the production and marketing of milk and cream and rules and regulations relating thereto, revised to Feb. 10, 1921.

3d ed (Bul. no. 7) 31p '21

Delaware—Act providing for the protection of the public health, and the prevention of fraud and deception, by regulating the weighing, testing, buving, and selling of milk and cream; providing for the examination and appointment of certified testers, and the issuing of licenses and making of tests. (Ch. 36, Laws 1921)

Iowa—Authorizing cities and towns to license and regulate milk dealers and establish standards for milk and cream. (H. file 361, Acts 1921)

Massachusetts. Dept. of health. Laws relating to milk and milk products. 26p '19

Massachusetts—Act to provide for the marking and sealing of cans and containers used in the wholesale distribution of milk or cream. (Ch. 45, Acts 1921)

Ohlo—Act to amend sections 12719 and 12720 of the General code, and to add supplemental section 12720-1, relative to the sale of pure milk, skimmed milk and standardized milk. (H.B. 146, Laws 1921)

Rhode Island—Act establishing a new milk standard and giving cities and towns power to regulate sanitation of milk. (Ch. 2070, P.L. 1921)

Wisconsin—Fixes standards for the prevention of fraud in the sale of milk. (Ch. 409, Laws 1921)

Legislation

Milk law [New York state]. Foods and Markets p 3-6 D '20

Legislation, Proposed

* United States. House. Com. on agric. Filled milk: hearings on H. R. 6215 by Mr. Voigt, June 13, July 6-7, 19-20, 1921. (U.S. 67th Congress, 1st sess.) ser H 188p tables '21 Apply to Congressmen

Marketing

rdman, H. E. Marketing of whole milk. (Citizen's lib.) 333p bibl \$4 '21 Macmillan

Ordinances

Milk ordinance: suggested milk ordinance for cities and towns of Iowa. Am Munic 41:77-80 Je '21

Pasteurization

Organization of control of pasteurization. F. O. Tonney, tables Am J Pub Health 10: 716-23 S '20

Periodicals

The following list of authoritative milk periodicals was prepared by Mr Charles R. Greene, librarian of Massachusetts agricultural college. They are arranged in the order of their importance.

tural college. They are arranged in the order of their importance.
Hoard's Dairyman. Hoard & sons co., Fort Atkinson, Wis.
Dairy Farmer. Fred L. Kimball co., 407
Commercial st, Waterloo, Ia. 50c a year.
Rural New-Yorker. Rural pub. co., 333
W. 30th st, N.Y. \$1 a year.
Milk Reporter. Sussex, N.J. \$2 a year.
Milk Reporter. Sussex, N.J. \$2 a year.
Jersey Bulletin and Dairy World. Royer
H. Brown, 500 Century bldg., Indianapolis, Ind. \$2 a year.
Journal of Dairy Science. Williams & Wilkins co., Mount Royal & Guifford avs, Baltimore, Md. \$5 a year.
Creamery and Milk Plant Monthly. National Milk pub. co., 327 S. La Salle st, Chicago, Ill. \$1 a year.
New York Produce Review and American Creamery. Urner-Berry co., 173 Chambers st, N.Y. \$2 a year.
Milk Dealer: national journal for the city milk trade. Milwaukee, Wis. \$2.50 a year.

Regulation

Regulations governing the production, distribution and sale of certified milk [New Jersey]. Pub Health N (N.J.) 6:409-21 D '20

Standards

Commission on milk standards: report of the National commission on milk standards of the New York milk committee. 1920. Pub Health Repts 35:2955-8 D 10 '20

Milk, Condensed

* Baumgartner F. W. Condensed milk and milk powder industries. (Queen's univ. depts. of history and political and econ. science bul. no. 36) 32p tables Jl '20 Queen's univ., Kingston. Ont.

—Same. tables Queen's Q 28:32-65 Jl '20

Milk, Condensed -Continued

Laws

Wisconsin—Defines and fixes standards for condensed, evaporated, concentrated, sweetened condensed, sweetened evaporat-ed, and sweetened concentrated milk. (Ch. 467, Laws 1921)

Statistics

World's condensed milk trade: the enormous growth in the world's production and consumption of condensed, evaporated and powdered milks, with particular reference to the trade of the United States with other countries in these lines. charts Commercial Am p 35+ Jl '21

Trade Statistics

Condition of the condensed milk trade in Great Britain. J. E. Ray. Weekly Bul (Can.) 24:750-1 My 9 '21

Milk bottles

Iowa. Col. of agric. and mechanic arts. Study of brown glass milk bottles with special reference to their use in preventing abnormal flavors due to light. B. W. Hammer and W. A. Cordes. (Research bul. no. 64) bibl tables 99-110p N '20 Ames

Milk powder lilk powder

Baumgartner, F. W. Condensed milk and milk

powder industries. (Queen's univ. depts. of
history and political and econ. science bul.

no. 36) 32p tables '20 Queen's univ.,
Kingston, Ont.

—Same. tables Queen's Q 28:32-65 Jl '20

Dried milk as a food. R. J. Blackham. table

Royal Sanitary Institute J 41:84-94 S '20

Milk products

Concentrated milk products, J. W. England, tables Am Pharmaceutical Assn J 9:883-9

S 20
Read before annual meeting of Pennsylvania pharmaceutical association, June,

Milk substitutes

Laws

Jtah—Act to define imitation milk and to regulate the business of producing, buying or selling imitation milk or imitation milk products, providing for the licensing of said business by the state dairy and food commissioner. (Ch. 45, Laws 1921)

Milier county, Georgia. See Education-Sur-

Millinery industry
Conditions affecting health in the millinery
industry. S. D. Hubbard and C. R.
Kefauver. bibl. N. Y. City Dept Health Mo
Bul 10:81-97 Ap. '20
† Laurette, pseud. Millinery. (Handy books for
shoppers) 48p. *2s. '20 Grafton

Directories

† Millinery trade directory, spring 1921: the blue book of the millinery industry. C. W. Farmer, comp. 214p 25c '21 Illustrated Milliner co., 656 Broadway, N.Y.

Perlodicals

Millinery: fillinery: publications. *In* Crain's m data book and directory, 1921, p 319

data book and directory, 1921, p 319 '20

Milwaukee, Wisconsin

Milwaukee, Wisconsin

Milwaukee, Wisconsin

Milwaukee [Wis.] chamber of commerce. 63d
annual report for the year ending December
31st, 1920, and fiscal year of the Chamber
of commerce ending April 4, 1921. 132p

?price tables '21

National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Milwaukee, Wis.
(superseding that of 1912). (Rept. no. 18)
39p tables maps D '20 76 William st. N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city reported upon.

See also
Buildings—Height; Harbors;
Pensions, Civil; also subhead Statistics under: Barley; Barley—Prices; Coal; Corn;
Corn—Prices; Flax industry; Flour indus-

try; Grain; Hides and skins; Livestock; Oats; Packing industry; Prices; Rye; Wheat; Wheat—Prices; Wool industry

Finance

Milwaukee, Wis. Tax comr. Assessed valuation, tax levy, tax ilmitations and tax rates, 1920. 30p tables map '20

rates, 1920. 30p tables map '20

Mine rescue work

Great Britain [War office]. Mine rescue work
on the western front. D. D. Logan. 79p il
diags plans *5s '20 H. M. stationery office
Mine rescue and recovery operations, by Orr
Woodburn; Requirements of rescue training
for metal mines; with discussion, by R. H.
Seip. tables plans In Nat. safety council.
Proceedings, 1920, p 840-72 '20

United States. Bur. of mines. Ten years of
mine rescue and first-aid training. H. F.
Bain. (Repts. of investigations, serial no.
2234) 8p (Mim.) tables Ap '21
United States. Bur. of mines. Value of oxygen breathing apparatus in mine rescue
operations. D. J. Parker. (Repts. of investigations, serial no. 2209) 3p (Mim.) Ja

"21

Address before West Virginia mining institute, Dec. 8, 1920.

Legislation, Proposed

• United States. House. Com. on mines and mining. Mine rescue and experiment station near Jenkins, Ky.: hearing on H. R. 6990, a bill to establish a mine rescue station and an experiment station for analyzing and testing coals, lignite, and mineral substances at or near Jenkins, Kentucky, May 27, 1920. (U.S. 66th Congress, 2d sess.) 6p '20 Apply to Congressmen

Safety devices and measures

United States. Bur. of mines. Value of oxygen breathing apparatus in mine rescue operations. D. J. Parker. (Repts. of investigations, serial no. 2209) 3p (Mim.) Ja

Address before West Virginia mining institute, Dec. 8, 1920.

Mineral industries

* United States. Tariff comm. Industrial readjustments of certain mineral industries affected by the war. (Tariff information ser. no. 21) 320p bibl tables maps '20

Mineral waters **Statistics**

nited States. Geol. survey. Mineral waters in 1919. A. J. Ellis. (II:9) 115-49p Ja 21 '21 From Mineral resources of the United States, 1919, pt. 2.

Minerals. See Mines and mining; also names of minerals, as Gold Miners. See subhead Miners under: Trade

unions

Miners' consumption. See Tuberculosis

Mines, Submarine
 United States. Navy dept. Office of naval records and lib. Historical sect. "The Northern barrage": (taking up the mines). (Pub. no. 4) 79p il tables chart '20

no. 4) 79p il tables chart '20

Mines and mining
 British Columbia. Dept. of mines. Preliminary review and estimate of mineral production, 1920. W. F. Robertson. (Bul. no. 1, 1921) 64p tables chart '21

California. Mining bur. Commercial minerals of California, with notes on their uses, distribution, properties, ores, field tests, and preparation for market. W. O. Castello. (Bul. no. 87) 124p bibl Ja '20 Ferry bldg., San Francisco

California. Mining bur. Review of mining in

San Francisco

California. Mining bur. Review of mining in California during 1919, with notes on the outlook for 1920, labor conditions, needs of the industry. (Preliminary report no. 6) 43p tables map Ja '20 Ferry bldg., San Francisco

cisco cisco rook, Thomas. Economic mineralogy: a practical guide to the study of useful minerals. 492p il tables diags *\$8 '21 Long-† Crook,

Contents: Crystals and their symmetry; General physical characters of minerals:

Mines and mining—Continued

Practical elements of crystal optics; Chemical examination of minerals; Physical analysis of crushed rocks and loose detrital sediments; Geology of economic mineral deposits; Economic classification of useful minerals; Ore minerals; Gem minerals; Miscellaneous economic minerals; Determinative tables.

† Finlay, J. R. Cost of mining: a discussion of the production of minerals with re-marks on the geologic, social and economic foundations upon which it rests. 3d ed rev & enl 532p tables charts maps \$6 '20 McGraw-Hill

foundations upon which it rests. 3d ed rev & enl 532p tables charts maps \$6 '20 McGraw-Hill

Glance on the Spanish mining industry: iron and other metalliferous ores. Luis Madariaga. tables Comercio Hispano-Britanico 14: 262+ Ap '21

Gold and other North China minerals. North China Commerce p 8+ S 6 '20

Great Britain. Bd. of trade. South Staffordshire mines drainage: report of the Committee appointed to inquire into the drainage of the mines in the South Staffordshire coalfield. [Cmd. 969] '70p tables maps *2s 6d '20 H. M. stationery office Index of the physical volume of production: 2, Mining, 1879-1919. E. E. Day. tables charts R. Econ Statistics 2:221-99 O '20 'Manitoba. Comr. of Northern Manitoba. Mineral prospects in Southeastern Manitoba. Comr. of Northern Manitoba. Dul.) 55p il '20 Publicity comr., Parliament bldgs., Winnipeg

*Manitoba. Comr. of Northern Manitoba. Mineral resources of Manitoba. Il map '20 Publicity comr., Parliament bldgs., Winnipeg

Published for western convention of Canadian institute of mining and metallurgy, Oct. 25-27, 1920.

*Manitoba. Comr. of Northern Manitoba. Mining and mineral prospects in Northern Manitoba. R. C. Wallace. (Northern Manitoba. Mining and mineral prospects in Northern Manitoba. R. C. Wallace. (Northern Manitoba. Mining and mineral prospects in Northern Manitoba. Ra Commerce Repts no 253 p 423 O 27 '20 Mineral resources of Slovakia. D. L. Breed. Commerce Repts no 250 p 1098-1100 D 10 '20 Mineral resources of Slovakia. D. L. Breed. Commerce Repts no 250 p 1098-1100 D 10 '20 Mineral resources of Slovakia. R. B. Span. Chambers's J 10:778-81 D 1 '20

Mineral wealth of Colombia. R. B. Span. Chambers's J 10:778-81 D 1 '20
Mineral wealth of Colombia. R. B. Span. Chambers's J 10:778-81 D 1 '20
Mines and mining [Japan]. tables In Japan year book, 1920-21, p 557-72 '20

Philippine Islands. Bur. of science. Mineral resources of the Philippine Islands for the years 1917 and 1918. 75p il tables '20
Present problems of the mining industry, by V. H. Manning; Effect of railway rates on the mining industry, by Clifford Thorne. In Am. mining congress. Report of the proceedings, 1919, p 244-57, 278-92 '20?
Production of coloured metals in Russia. P. A. Ivanoff. tables Russian Econ 1:289-95 Ja '21
Paper read before the Russian economic

Paper read before the Russian economic association, Sept. 14, 1920.

Production of precious metals in Russia. P. A. Ivanoff. tables map Russian Econ 1:27-39 S '20

Paper read before the Russian economic

Paper read before the Russian economic association, July 21, 1920.

Queensland mining industry: review of the year 1920; report by the under secretary for mines. tables Queensland Govt Mining J 22: 129-44 Ap 15 '21

Some problems of mining in the Far East: labor, transport, capital, etc., require close study; no place to take a "flyer". H. F. Bain. il tables Trans-Pacific 2:59-66 Ag '21

From a paper read before the New York section of the Mining and metallurgical society of America, December, 1920.

† Spurr, J. E., ed. Political and commercial geology and the world's mineral resources: a series of studies by specialists. 562p tables charts maps \$5 ''29 McGraw-Hill Contents: Petroleum, by J. D. Northrop; Coal, by G. S. Rice and F. F. Grout; Iron, by E. C. Harder and F. T. Eddingfield; Manganese, by D. F. Hewett; Chromium, by

E. C. Harder; Nickel, by C. S. Corbett; Tungsten, by F. L. Hess; Vanadium, by R. B. Moore; Antimony, by H. G. Ferguson and D. A. Hall; Molybdenum, by R. B. Moore: Radium and uranium, by R. A. F. Penrose, jr.: Zirconium, by H. C. Morris; Monazite, thorium, and mesothorium, by R. B. Moore; Copper, by F. W. Paine; Lead, by F. B. Hyder; Zinc, by F. B. Hyder; Tin, by J. M. Hill; Mercury, by F. L. Ransome; Bauxite and aluminum, by J. M. Hill; Emery and corundum, by F. J. Katz; Magnesite, by R. W. Stone; Graphite, by H. G. Ferguson, and others; Mica, by D. A. Hall; Asbestos, by Oliver Bowles; Phosphate rock, by R. W. Stone; Potash, by H. S. Gale and A. W. Stockett; Nitrogen, by C. G. Gilbert; Pyrite and sulphur, by A. G. White; Gold, by J. E. Orchard; Silver, by F. W. Paine; Platinum, by J. H. Hill; Who owns the earth, by J. E. Spurr. Transvaal mining industry during 1920, by A. C. Key; Mineral resources of the Union [of South Africa]; coal and base metals, tables African World p 209-12, 219 Ja 31 '21

als. tables And 31 '21 United States.

United States. Bur. of mines. Cooperative mining at the Keelv mine, Dugger, Indiana. J. J. Bourquin. (Repts. of investigations, serial no. 2217) 3p (Mim.) F '21
United States. Geol. survey. Mineral resources of Alaska: report on progress of investigations in 1918. G. C. Martin and others. (Bul. 712) 204+xvp blbl diags chart map '20

others.

others (Bul. 712) 204+xvp blbl diags chart map '20
† United States. Geol. survey. World atlas of commercial geology; pt. 1, Distribution of mineral production. 66p tables maps \$2 '21 Contents: Coal; Petroleum, oil shale, natural gas; Iron, manganese, chromium; Nickel, tungsten, vanadium, molybdenum; Copper, lead, zinc; Platinum, gold, silver; Phosphate, potash, nitrates, sulphur and pyrites; Mercury, tin, antimony, arsenic, aluminum; Graphite, magnesite, mica.

See also Coal mines; Motor haulage; United States—Mines bureau; also subhead Mines under: Hours of labor; Wages

Accidents

Accidents from falls of roof and ground (coal mines); with discussion. H. H. Kudlich. ii In Nat. safety council. Proceedings, 1920, p 881-900 '20

Prevention

* United States, Bur. of mines. Safety and health campaign in the mining camps of Utah. C. A. Allen and A. L. Murray. (Repts. of investigations, serial no. 2245) 7p (Mim.) table My '21

Statistics

Accidents from falls of rock or ore. J. L. Boardman. In Nat. safety council. Proceedings, 1920, p 872-81 '20

* United States. Bur. of mines. Coke-oven accidents in the United States. during the calendar year 1919. W. W. Adams. (Technical pa. 266) 25p bibl tables '20

* United States. Bur. of mines. Metal-mine accidents in the United States, during the calendar year 1919 (with supplemental labor and accident table for the years 1911 to 1919, inclusive). W. W. Adams. (Technical pa. 286) 99p bibl '21

* United States. Bur. of mines. Six-year accident record of mines of the Anaconda copper mining company in Montana. D. Harrington. (Repts. of investigations, serial no. 2259) 2p (Mim.) Jl '21

Accounting

Accounting
fine accounting, by L. K. Diffenderfer;
Standardization of metal-mining accounting, by T. O. McGrath; Standard system
of accounting and analysis of cost of production, by T. T. Brewster. charts In Am.
mining congress. Report of the proceedings, 1920, p 803-34 Ap '21
fine accounting in relation to federal taxes.
Wade Kurtz. In Am. mining congress. Report of the proceedings, 1919, p 166-79 '207

Mines and mining-Continued

Bibliography

United States. Bur. of mines. Publications of the Bureau of mines. 76p N '20
 United States. Supt. of doc. Mines: explosives, fuel, gas, gasoline, petroleum; list of publications for sale by superintendent of documents. (Price list 58, 8th ed.) 25p My '21

Conferences

American institute of mining and metallurgical engineers. Conference, Wilkes-Barre, Pa., Sept. 12-15, 1921. Chief subjects under discussion: Anthracite coal and its production.

American mining congress. Report of the proceedings of the 22d annual convention, St Louis, Mo., November 17-21, 1919: national industrial conference, national gold conference, national oil shale conference, national metallurgy; national exposition of mines, mining machinery and safety devices. 790p tables 20? J. F. Callbreath, sec., 841 Munsey bldg., Washington, D.C.

American mining congress. Report of the proceedings of the 23d annual convention, Denver, Colorado, Nov. 15-20, 1920. 843p tables charts Ap 21 J. F. Callbreath, sec., 841 Munsey bldg., Washington, D.C.

Directorles

Directories

Minnesota. Univ. School of mines exp. sta.
 Mining directory for Minnesota for 1921.
 147p Jl '21 Minneapolis

Governors' messages, 1921

laska—Gov. Riggs recommends a very small tax on all ores other than gold and a graduated tax on gold ores; a reduction of tax on oil and fertilizer made from herring; investigation of businesses of territory which now are free from taxation; and the appointment of a tax clerk, in the office of the treasurer, with authority to investigate and enforce the collection of both federal and territorial taxes. Alaska-

Hazards

Hazards

Hazards met in open-cut mining. D. E. A. Charlton. In Nat. safety council. Proceedings, 1920, p 900-9 '20

United States. Bur. of mines. Gases produced in the use of carbon tetrachloride and foamite fire extinguishers in mines. A. C. Fieldner and S. H. Katz. (Repts of investigations, serial no. 2262) 6p (Mim.) tables plan Je '21

United States. Bur. of mines. Permeation of oxygen breathing apparatus by gases and vapors. A. C. Fieldner and others. (Technical pa. 272) 24p bibl il tables charts '21

United States. Bur. of mines. Unusual hazard in reopening long-flooded timbered metal mines. D. Harrington. (Repts of investigations, serial no. 2255) 3p (Mim.) table Je '21

Laws

t Great Britain. act: mining industry; an act to provide for the better administration of mines, and to regulate the coal industry, and for other purposes connected with the mining industry and the persons employed therein; ch. 50; 16th August, 1920. Internat Labour Office Leg Ser 1920 G.B. 4 10p 2½d '20

* Illinois. Dept. of mines and minerals. General information and laws, effective July 1, 1919. tables 182p '20

* United States. Bur. of mines. Pennsylvania mining statutes, annotated. J. W. Thompson. (Bul. 185, Law serial 21) 1221p bibl

Legislation

† Great Britain. Imperial mineral resources bur.
Mining laws of the British empire and of
foreign countries: v. 1, Nigeria. Gilbert
Stone. 254p *15s '20 H. M. stationery office
Contents: Pt. 1, General analysis; pt. 2,
Ordinances and regulations.
† Great Britain. Imperial mineral resources
bur. Mining laws of the British empire and

of foreign countries: v, 2, West Africa (the Gold Coast, Ashantl, the northern territories, and Sierra Leone). Gilbert Stone. 399p *15s '20 H. M. stationery office Legislation relating to the regulation of mines in Canada: a comparison of the various provincial laws on the subject. Can Labour Gaz 20:1480-91 N '20 Mineral leasing act. Clay Tallman. In Ammining congress. Report of the proceedings, 1920, p 377-402 Ap '21

Periodicals

Metal mines: publications. In Crain's market data book and directory, 1921, p 313+
'20

Reports

[Union of South Africa] geological survey: annual report of the director. South African J Ind 3:641-5 Jl '20

Safety devices and measures

* California. Industrial accident comm. Mine safety orders, effective January 1, 1921. 125p
'20 525 Market st, San Francisco
Carbon monoxide gas: recent developments in devices for detecting the presence and of

darbon monoxide gas: recent developments in devices for detecting its presence and affording protection, by G. H. Burrell; Vocational training as influencing safety and efficiency in mining, by C. A. Mitke; Getting the safety message to the individual miner, by N. D. Hubbell; Standardization of first-aid training and first-aid contests in mining, by M. J. Shields; Safety devices on winding engines, by L. F. Mitten; Signalling to and controlling mine hoists from moving cages, by C. A. Allen; with discussion. tables diags In Nat. safety council. Proceedings, 1920, p 751-3, 761-7, 777-82, 784-823 '20

Closer cooperation of the colleges, United States bureau of mines and industrial cor-United States bureau of mines and industrial corporations in research investigations, by E. A. Holbrook; Proposed first-aid and minesafety society organization, by J. J. Rutledge; Same, by J. J. Rutledge and Noel Hubbard; Does "safety first" mean increased dividends, by W. D. Ryan, table In Am. mining congress. Report of the proceedings, 1919, p 576-82, 597-615 '20? Great Britain. Mines dept. Miners' lamps com. Report on the use of celluloid in the construction of miners' electric lamps. (Memorandum no. 2) 6p table *3d '21 H. M. stationery office

eonstruction of miners' electric lamps. (Memorandum no. 2) 6p table *3d '21 H. M. stationery office

*United States, Bur. of mines, Emergency fans for fighting metal-mine fires. B. O. Pickard. (Repts. of investigations, serial no. 2240) 3p (Mim.) Ap '21

*United States, Bur. of mines. Procedure for establishing a list of permissible miners' flame safety lamps: character of tests, conditions under which lamps will be tested, and fees. (Schedule 7A) 13p '21

*United States, Bur. of mines, Relative safety of brass, copper and steel gauzes in miners' flame safety-lamps. L. C. Ilsley and A. B. Hooker. (Technical pa. 228) 39p bibl il tables diags '21

*United States, Bur. of mines, Safety and health almanac for 1921. R. C. Williams, comp. 48p bibl il tables '20

*United States, Bur. of mines, Safety cutout for trolley wires at loading chutes. E. D. Gardner. (Repts. of investigations, serial no. 2248) 3p (Mim.) diags My '21

*United States, Bur. of mines, Safety organization of Old Dominion mine at Globe, Arizona, E. D. Gardner. (Repts. of investigations, serial no. 2260) 4p (Mim.) Je '21

*United States, Bur. of mines, Safety work at Ironwood, Michigan, R. V. Ageton. (Repts. of investigations, serial no. 2260) 4p (Mim.) Je '21

*United States, Bur. of mines, Safety work at Ironwood, Michigan, R. V. Ageton. (Repts. of investigations, serial no. 2251) 4p (Mim.) table My '21

*United States, Bur. of mines, State safety regulations governing mine telephones: six-

* United States. Bur. of mines. State safety regulations governing mine telephones: sixteen mining states have telephone laws for safeguarding life and property at mines; some states require installation in all underground mines. L. C. Ilsley and R. A. Kearns. (Repts. of investigations, serial no. 2258) 7p (Mim.) table Je '21

Mines and mining-Safety devices and measures

Laws

Ohio—Act to supplement section 934 of the General code by the enactment of sections 934-2 and 934-4, requiring the installation and maintenance of telephone systems in coal mines. (H.B. 38, Laws 1921)

Regulations

† Belgium, orders: mines (first aid and safety); ministerial order in pursuance of section 81 of the royal order dated 28th April, 1884 (respecting the inspection of mines); dated 10th September, 1919 (Revue du Travail XX, p. 1009). Internat Labour Office Leg Ser 1920 Bel. 4-6 14p 3d '20

Standardization

Tational standardization conference: Joint report of sub-committees on standardization of underground power transmission and standardization of power equipment, by K. A. Pauly and A. B. Kiser, chms.; Digest of paper on suggestions for the standardization of hammer drills and accessories, by G. H. Gilman; Preliminary investigation on the standardization of drilling-machines and drill-steel; Relation of standardization to mine management, by C. A. Mitke; Standardization work of the United States bureau of mines, by F. G. Cottrell; National and international standardization, by P. G. Agnew; Standardization at the United States bureau of standards, by G. K. Burgess. tables In Ammining congress. Report of the proceedings, 1920, p 214-22, 688-802 Ap '21 standardization conference:

Statistics

* American bur. of metal statistics. Year book, 1st annual Issue, 1920. 62p tables '21 115 Broadway, N.Y.

"Designed to be a compilation of the statistics of the production, consumption and commercial movements of copper, lead and zinc in the principal countries of the world, covering recent years."

Australia: mineral production of New South Wales in 1920. Bd Trade J 106:647 Je 9 '21 'California. Mining bur. California mineral production for 1919. with county maps. W. W. Bradley. (Bul. no. 88) 204p il maps '20 Ferry bldg., San Francisco

Economic notes from Japan: production of minerals in Japan. A. E. Bryan. Weekly Bul (Can.) 23:1268-9 N 1 '20

Extraction of minerals [1913-1920, monthly average; October, 1919-March, 1921 by months]. R Econ Statistics 3:63 Mr '21

Foreign capital in the Donetz basin. Russian Econ 1:132-6 S '20

Great Britain. Home office. Mines and quarries: general report, with statistics, for 1919, by the chief inspector of mines; pt. 3, Output. [Cmd. 1035] 251-80p *4d '20 H. M. stationery office

Great Britain's foreign trade in ores, [January-May, 1913, 1920, 1921]. Alfred Nutting, Commerce Repts no 167 p 355-6 JI 20

Lalian mining, quarrying and metallurgical production for the statistics of the production for mining of the content of the statistical production for mining of the content of the statistics of the statis

Italian mining, quarrying and metallurgical production for 1918-19. T. Calderini. Weekly Bul (Can.) 23:1457-8 N 15 '20

Japanese mining during the war. tables Econ R 3:92-3, 110-11, 128-9 D 10-24 '20

Michigan. Geol. and biological survey. Mineral resources of Michigan, with statistical tables of production and value of mineral products for 1918 and prior years. (Pub. 29, Geol. ser. 24) 214p charts map '20

Geol. ser. 24) 214p charts map 20 Mineral production in South Africa for September. S. W. Honaker. Commerce Repts no 10 p 237-8 Ja 13 21 Mineral production of Spain. C. H. Cun-ningham. Commerce Repts no 98 p 588 Ap 28 21

Quebec. Dept. of colonization, mines and fisheries. Bur. of mines. Preliminary statement on the mineral production in the province of Quebec during 1920. 8p F '21
 Quin's metal handbook and statistics, 1921.
 L. H. Quin, comp. 309p *5s '21 Metal information bur., ltd., 7 E. India ay, London, E.C. 3

Resume of year's five-metal output of Rocky Mountain states. Mining Cong J 7:52-3 F

Mountain states. Mining Cong J 7:52-3 F 21

* United States. Bur. of the census. Census bureau's summary concerning Alaska mining operations for 1919. 1p (Mim.) '21

* United States. Bur. of the census. Census bureau's summary for 1919 [and 1909] concerning mine, quarry, and well operations in the United States. 1p (Mim.) '21

* United States. Bur. of the census. Census of mines and quarries: comparative summary for the United States by industries, 1919 and 1909. 1p (Mim.) Ag 18 '21

* United States. Geol. survey. California's metal output in 1920: advance estimates. 3p (Mim.) Ja 3 '21

* United States. Geol. survey. Mineral resources of the United States in 1918: Introduction, by E. S. Bastin; Summary, by M. B. Clark. (I:B) 7a-145ap chart Ag 15 '21 From Mineral resources of the United States, 1913, pt. 1.

* United States. Geol. survey. Mineral resources of the United States in 1919 (preliminary summary). 128p tables S 8 '20

* United States. Geol. survey. New Mexico mining in 1920. 1p (Mim.) Ja 3 '21

* United States. Geol. survey. South Dakota metal mine production in 1920; Metal mining in Texas in 1920. 1p (Mim.) Ja 3 '21

* United States developments: tariff considerations. Mining Cong J 6:580-1 N '20

Taxation

Taxation

Income as a factor in mine taxation; with discussion. Paul Armitage. In Nat. tax assn. Proceedings, 1920, p 413-37 '21 National tax assn. Mines taxation: report of Special committee [on mines taxation], 1920. R. C. Allen, chm. 10p '21 Alfred E. Holcomb, sec., 195 Broadway, N.Y. Reprinted from 1920 proceedings of the National tax association.

State taxation of metal mines. J. G. Fitch. In Am. mining congress. Report of the proceedings, 1920, p 348-57 Ap '21

Taxation of income from mining, by G. E. Holmes; Protection against unjust taxation of mines, by T. O. McGrath; Federal income and profits taxes as applied to mines, by A. P. Ramstedt. In Am. mining congress. Report of the proceedings, 1919, p 180-213 '20?

Governors' messages, 1921

Minnesota—Gov. Preus recommends the enactment of a tonnage tax law which shall seek to develop the mining industry in the state. Montana—Gov. Dixon recommends for consideration a coal tonnage license fee of ten cents per ton, and an additional license tax which would be the equivalent of the present net proceeds tax on metalliferous mines.

Laws

Minnesota—Act proposing an amendment to section 1 of article 9 of the constitution of the state of Minnesota by adding thereto a new section imposing a tax upon persons, co-partnerships, companies, joint stock companies, corporations, and associations however or for whatever purpose organized, engaged in the business of mining or producing iron ore or other ores and providing for the distribution of such taxes. (Ch. 529, Laws 1921)

Minnesota—Act providing for the imposition of a tax upon persons, co-partnerships, companies, joint stock companies, corporations, and associations however organized engaged in the business of mining or producing iron ore and other ores, for enforcing and collecting the same. (Ch. 223, Laws 1921)

Mines and mining-Continued

Ventilation

Preliminary study of the physiological effects of high temperatures and high humidities in metal mines. R. R. Sayers. tables Pub Health Repts 36:116-29 Ja 28

"Same. (Reprint no. 639) 16p tables '21
United States. Bur. of mines. Compressedair blowers in metal mines. D. Harrington.
(Repts. of investigations, serial no. 2246)
5p (Mim.) tables My '21
United States. Bur. of mines. Ventilation in
metal mines: a preliminary report. Daniel
Harrington. (Technical pa. 251) 44p bibl '21

Mines and mining, Military

* United States. War dept. Military mining.

Alfred H. Brooks. (Engineer school occasional pa. no. 62) 43p il diags '20

Minimum wage

† Australia. Parliament. Report of the Royal commission on the basic wage; also a memorandum by Mr Commissioner Peddington and a memorandum by Mr Commissioner Keep and Mr Commissioner Gilfillan in connexion with the matter. [No. 80-F. 17723] 96p 2s 3d '20

† Australia. Parliament. Royal commission on the basic wage: supplementary report. (No. 94-F. 3379) 97-115p tables 9d '21 Mullett

lett

District of Columbia. Court of appeals. October term, 1920. District of Columbia minimum wage cases no. 3438 and no. 3467: the Children's hospital of the District of Columbia, a corporation, appellant, vs. . . . the Minimum wage board of the District of Columbia; Willie A. Lyons, appellant, vs. . . . the Minimum wage board of the District of Columbia. Brief for appellees. Felix Frankfurter and M. W. Dewson. 453p tables

1 '20

Labour Overseas publishes notes and brief

abour Overseas publishes notes and brief articles on minimum wage in various coun-

tries.

tries.

Living wage by law. In Ryan, J. A. Social reconstruction, p 62-80 '20

Milner, Dennis. Higher production by a bonus on national output: a proposal for a minimum income for all varying with national productivity. 128p tables charts *6s '20 Allen

Minimum wage at work in the District of Columbia. C. E. Mortenson. In Nat. conference of social work. Proceedings, 1920, p 298-304 '20

Minimum wage conference at work: award for District of Columbia laundry workers. C. M. Beyer. Monthly Labor R 12:593-601 Mr '21

The Monthly Labor Review regularly contains a section on Minimum wage.

National consumers' league. Minimum wage commissions: current facts, January, 1921.
 M. W. Dewson, comp. 15p tables '21 44
 E. 23d st, N.Y.

† National consumers' league. Minimum wage laws are good business: extracts from letters by employers operating under a legal minimum wage. M. W. Dewson, comp. [8]p 5c O '20 44 E. 23d st, N.Y.

National consumers' league. Remember the shrunken dollar: a living wage for women wage earners; minimum wage legislation in force in the District of Columbia, Arizona, Arkansas, California, Colorado, Kansas, Massachusetts, Minnesota, North Dakota, Oregon, Texas, Utah, Washington, Wisconsin, Canadian border provinces, except New Brunswick. [4]p tables '21? 44 E. 23d st, N.Y.

National minimum time-wage. In Pigou, A. C. Economics of welfare, p 553-8 '20

North Dakota. Workmen's compensation bur. Report by secretary and special investigator of the Minimum wage commission, from August 4, 1919, to December 31, 1919: the minimum wage commission act and the hours of labor for females act. (Bul. no. 1) 19p tables Ja '20

Review of the minimum wage theory and practice, with special reference to Texas. W. M. W. Splawn. tables Southwestern Pol Sci Q 1:339-71 Mr '21
Trends in management: what will happen to minimum wage laws? W. L. Stoddard. charts map Factory 26:187-9 Ag '21
United States. Anthracite coal comm. Before the United States anthracite coal commission. Sanction for a living wage; a compilation of data from official and authoritative sources, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit no. 13) 59p tables '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.
Exhibit accepted by the Anthracite coal commission.

commission.

commission.

• United States. Anthracite coal comm. Before the United States anthracite coal commission. What a living wage should be, as determined by authoritative budgetary studies, presented on behalf of United mine workers of America. W. J. Lauck. (Employees exhibit no. 20) 7p tables '20 Bur. of applied econ., inc., 921 15th st, N.W. Washington, D.C.

Exhibit accepted by the Anthracite coal commission.

commission.

Laws

Canada (Quebec), women's minimum wage act; act relating to the fixing of a minimum wage for women; dated 17th March, 1919. Internat Labour Office Leg Ser 1919 Can. 1 2p 1d '19

North Dakota. Workmen's compensation bur. Workmen's compensation act as amended, enacted 1919, amended special session 1919, amended 1921 and schedule of specific benefits; Act regulating and fixing hours of labor for females; Minimum wage act. 48p '21 of labor 48p '21

aop 21 exas—Act to repeal..."Act regulating the employment of women and minors and establishing an industrial welfare commission to investigate and deal with such employment, including the fixing of a minimum wage, etc.". (Ch. 118, Gen. laws Texas-

1921) Act Act repealed because it is so defective that it is impossible to put it into operation.

Wisconsin. Industrial comm. Minimum wage act. 23p tables '21?

Legisiation

ouglas, D. W. American minimum wage laws at work. 41p 10c O '20 Nat. consumers' league, 44 E. 23d st, N.Y. Reprinted from the American Economic Review, December, 1919, and from John R. Commons' "Trade unionism and labor prob-† Douglas.

lems," 2d series.

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Minimum wage (Women and minors). (1 card)

Minimum wage (wother and himbors).

(1 card)
Minimum wage. In Commons, J. R. and Andrews, J. B. Principles of labor legislation, p 182-220 '20
Minimum wage commission legislation. Woman Citizen 5:1214-15 My 7 '21
Outline for study course prepared by National consumers' league.
Minimum-wage laws of the United States.
L. D. Clark. table Monthly Labor R 12:
485-504 Mr '21
Minimum wage [legislation of 1920]. Am
Labor Leg R 10:180-1 S '20
United States. Women's bur. Minimum wage legislation in the United States, December 31, 1920. chart 9 in 3 sections '21?

Legislation, Proposed

Children's maintenance bill [New South Wales]. In New South Wales. Premier's dept. Legislative digest, 1919, p 12-14 '20 "Alms at legal regulation of wages of industry in such fashion that married men with children shall enjoy higher remuneration than single men." Defeated in Committee in Council, 28th November, 1919.

Minimum wage—Legislation, Proposed—Cont.

United States, House, Com. on labor, Minimum wage bill: report [to accompany H.R. 2429]. (U.S. 67th Congress, 1st sess., H. rept. no. 138) 8p tables '21 Apply to Congression

gressmen

gressmen

United States. House. Com. on labor. Minimum wage bill for federal employees: hearings on H.R. 2429, a bill to fix compensation of certain employees of the United States, May 6, 1921. (U.S. 67th Congress, 1st sess.)

30p tables '21 Apply to Congressmen

Reports

* North Dakota. Workmen's compensation bur. Minimum wage dept. 1st annual report to the governor of North Dakota, for the year ending June 30, 1920. (Pub. doc. no. 15) 46p tables '20

Mining engineering

Directories

† American institute of mining and metallurgical engineers, inc. Directory, corrected to April 9, 1921. 323p \$2 to members \$1 '21 Bradley Stoughton, sec., 29 W. 39th st, N.Y.

Mining and Metallurgy, May, 1921, no. 173, section 2.

Study and teaching

Business training in mining and metallurgical curricula. L. E. Young. In Am. mining congress. Report of the proceedings, 1919, p 560-75 '20?

Training

* Bain, H. F. Training for foreign explora-tion. (Missouri univ. school of mines and metallurgy bul. v. 13, no. 3) 19p Je '21 School of mines and metallurgy, Univ. of Mo. Rolla Address delivered at the 48th annual com-mencement, April 29, 1921.

Ministers

Training

Schools for rural leadership. Can Agric Gaz 7:807-8 O '20 Reports of the schools held during the summer of 1920 at Macdonald college, On-tarlo agricultural college and the Manitoba agricultural college.

Minneapolis, Minnesota
† Minneapolis [Minn.] chamber of commerce.
37th annual report, for the year ending
December 31, 1919. 254p tables ?price '20
• Minneapolis [Minn.] civic & commerce assn.
Minneapolis "the market of the northwest":
brief compiled for presentation to the Federal farm loan board. 2d ed 166p tables
charts maps '21?

See also Agricultural credit; Baking industry; Education—Directories; Electric railroads; Recreation; Schools—Medical inspection; Trust funds

Government and politics

Woman's club of Minneapolis. Minneapolis charter problems. 40p bibl tables charts '21

- Minnesota
 Minnesota. Bd. of immigration. Central Minnesota, the dairy country. 64p il tables '20?
 Minnesota. Bd. of immigration. Minnesota, the land of opportunity for agriculture, horticulture, live stock, manufactures, mining, education and everything that attracts the immigrant, 1919. 163p tables '19
- Minnesota. Bd. of immigration. Northeastern Minnesota, "land of certainties" where in-dependence may be won on a few acres by men of moderate means; may even be hewn out of the timber by those whose only asset is their brawn. 64p il tables '20?
- Minnesota, Bd. of immigration. Northwestern Minnesota, "land of prosperity" where peace and prosperity prevails, where bountiful crops are grown, where cities and villages thrive, where farmers, merchants and manufacturers prosper. 72p il tables

- Minnesota. Bd. of immigration. Southern Minnesota, the great corn country, a country unsurpassed in richness of soil; a spot where fortunes have been made by thousands of men who pioneered that great rich territory fifty years, and yet there is enough wealth left in the top six inches of soil to make many millions more. 64p il tables '20?'
 Minnesota. Sec. of state. Legislative manual of the state of Minnesota, compiled for the legislature of 1921. 688p il tables '21.
- 21
- of the state of Minnesota, compiled for the legislature of 1921. 688p il tables '21 Minnesota. Sec. of state. 1921 official directory of the legislature of the state of Minnesota, forty-second session. 132p '21 See also Agricultural associations; Agriculture—Reports; Agriculture—Statistics; Boundaries—Decisions; Boot and shoe industry—Investigations—Reports; Bread—Investigations; Clothing—Prices—Investigations; Clothing—Prices—Investigations; Clothing—Prices—Investigations; Continuation schools; Dairy industry and trade—Statistics; Education—Directories; Education—Finance; Farm machinery—Trade; Fuel—Investigations—Reports; Governors' messages—1921; Housing; Industrial education; Juvenile delinquents; Markets and marketing, Cooperative; Milk—Investigations—Reports; Mines and mining—Directories; Minimum wage; Municipal taxation; Potatoes—Standards; Sugar industry—Investigations—Reports; Taxation—Legislation; Wages—Women; Welfare work in industry; Wheat; Workmen's compensation—Legislation; also subhead Governors' messages, 1921 under: Markets and marketing, Cooperative; Mines and mining—Taxation; Motor vehicles—Fees; Primaries; Reclamation of land; Soldiers, Returned—State aid; State government; Workmen's compensation; also subhead Laws under: Aeronautics; Agricultural credit; Architecture—Practice; Barbers; Beverages; Cemeteries; Child labor; Cleaning and dyeing industry; Cooperative associations; Conveyances, Fraudulent; Crime and criminals; Dairy industry and trade; Docks; Drug industry; Eggs; Electric plants, Municipal; Electric railroads; Engineering—Practice; Forests and forestry; Grain—Standards; Holldays; Industrial boards and commissions; Insurance, Automobile; Insurance companies; Municipal; improvement; Parks; Partnerships; Primaries; Prohibition; Public comfort stations; Roads; Safety devices and measures; School attendance, Compulsory; Speculation; Vehicles; Women as jurors; Workmen's compensation Minnesota.

Census

- United States. Bur. of the census. Population: Minnesota, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 28p tables maps '21 Constitution
- † Anderson, William and Lobb, A. J. History of the constitution of Minnesota, with the first verified text. (Minnesota univ. re-search pub., Studies in the social sciences no. 15) 323p bibl tables maps \$1.75 Mr '21 Univ. of Minn., Minneapolis

Government and politics

• Minnesota republican women's state executive com. A study program dealing with the resources, industries, institutions and legislation of Minnesota. 74p table '20 Mrs M. L. Fosseen, chm., 2916 Bloomington av, Minnespelie. apolis

Cover title: Outline of the government of

Minnesota.

Missions American hd. of comrs. for for. missions. Survey of the fields, 1920-1921. J. L. Barton. 16p '21 Congregational house, Boston American

Mississippi

See also Banks and banking—Statistics; Banks and banking, State—Statistics; Cotton industry; Feebleminded; Fish laws; Governors' messages—1920; Hookworm; Legislation—1920; Malaria; Pellagra; Privies; Taxation—Legislation; Typhold fever; Vocational education; also subhead Laws under: Agricultural credit; Agriculture; Banks and banking; Banks and banking; State; Boundarles; Community centers; Corporations; County government; Courts, Municipal; Insects, Injurious and beneficial; Levee commissioners; Libraries, Public; Livestock; Mortgages; Motor vehicles; Municipal finance; Negotiable instruments; Oyster industry; Patriotism; Physical education; Property, Destruction of; Public utilities—Taxation; Roads—Government aid; Salaries—Teachers; Taxation—Exemption; Teachers—Contracts; Telegraph; War materials; Warehouse receipts

Census

United States. Bur. of the census. Population: Mississippi, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 13p tables maps '21

See also Agricultural experiment stations; Agriculture—Statistics; Children—Care and hygiene; Copper industry; Election laws; Farm management; Feebleminded; Feeding stuffs—Legislation; Governors' messages—1921; Lead industry; Libraries, County—Legislation, Proposed; Municipal government; Sickness—Statistics; Silver: Social problems: Social surtics: minded; Feeding stulis—Legislation; Governors' messages—1921; Lead industry; Libraries, County—Legislation, Proposed; Municipal government; Sickness—Statistics; Silver; Social problems; Social surveys; Water supply; Wheat; Zinc industry; also subhead Governors' messages, 1921 under: Election laws; Immigrants; Negroes—Education; Police; Primarles; Roads; Rural schools; State government; Workmen's compensation; also subhead Laws under: Agricultural departments; Banks and banking; Barbers; Baseball; Bee industry; Blind; Blindness—Prevention; Budget, State; Charities; Child labor; Children—Charities, protection, etc.; Cooperative associations; Corporations; Courts, Municipal; Dairy industry and trade; Dental hygiene; Dogs, Dogs—Taxation; Fire protection; Holidays; Hospitals, Maternity; Hotels; Immigration; Industrial cripples—Rehabilitation; Insurance, Group; Intoxicating liquors; Labor departments; Libraries, County; Livestock; Markets and marketing; Motor vehicles—Fees; Municipal bonds; Municipal finance; Municipal government—Commission-manager plan; Narcotics; Negroes—Education; Nurses and nursing—Registration; Optometry—Practice; Penal institutions; Prostitution; Public welfare; Roads; Salaries—Legislators; Schools—Medical inspection; Soldiers, Returned—State aid; State finance; Tractors; Women, Status of; Workmen's compensation; Zoning Zoning

Census

United States. Bur. of the census. Population: Missouri, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 22p tables maps '21

Constitution

Governors' messages, 1921

Missouri—Gov. Hyde recommends that the amendment authorizing a constitutional convention be carried into immediate effect.

Mohammedanism
† Great Britain. For. office. Historical sect.
Mohammedanism: Turkey in Asia (i).
(Peace handbooks v. 10) v.p. bibl ?price
'20 H. M. stationery office
Contents: Mohammedan history; Turkey in Asia (general); Anatolia; Syria and Palestine; Zionism.

Molasses

See also Alcohol

Bibliography

est, C. J., comp. Reading list on molasses. (Bibliographic ser. no. 5) 52p tables '20 Arthur D. Little, inc., Cambridge, Mass. • West.

Arthur D. Little, inc., Cambridge, Mass.

Molucca Islands
Great Britain. For. office. Historical sect.
Dutch New Guinea and the Molucca Islands.
(Handbook no. 87) 54p bibl tables *1s 6d
'20 H. M. stationery office
Contents: Geography physical and political: Dutch New Guinea; Molucca Islands;
Political history; Dutch New Guinea; Molucca Islands; Social and political conditions: Dutch New Guinea; Molucca Islands; Economic conditions: Dutch New Guinea; Molucca Islands; Notes on the principal Molucca Islands; Appendix: Notification of arrangement between Great Britain and Germany, June 18, 1885; Convention between Great Britain and the Netherlands,
May 16, 1895. May 16, 1895.

May 16, 1895.

Molybdenum Industry
Molybdenum. 1t. B. Moore. map In Spurr, J.
E., ed. Political and commercial geology and
the world's mineral resources, p 191-200 '20
United States. Geol. survey. Cobalt, molybdenum, nickel, titanium, tungsten, radium,
uranium, and vanadium in 1917. F. L. Hess.
899-959p tables chart Ag 31 '20
From Mineral resources of the United
States, 1917, pt. 1.

League of nations. Admission of the princi-pality of Monaco to the League of nations. (Assembly doc. 7) [2]p '20 Secretariat, Geneva, Switzerland Text in both French and English.

Monazite

Great Britain. Imperial mineral resources bur.
Mineral industry of the British empire and
foreign countries, war period: monazite,
(1913-1919). 15p tables *6d '20 H. M. stationery office
Monazite, thorium, and mesothorium. R. B.
Moore. In Spurr, J. E., ed. Political and
commercial geology and the world's mineral
resources, p 216-22 '20

Money

American bankers' assn. Report of the American bankers' association currency commission on Dr Irving Fisher's plan to stabilize the dollar. 6p (Mim.) O '20 5 Nassau st, N.Y.

-Same. Am Bankers Assn J 13:239-40 N '20 Submitted before 46th annual convention of American bankers' association, Oct. 19,

1920.

of American bankers' association, Oct. 19, 1920.

The judgment of the commission is definitely adverse to Professor Fisher's plan. Argument for an international paper currency: Frederick Todd, secretary of the First federal foreign banking association, thinks times are ripe for formation of a syndicate of responsible nations to adjust the world finances; dangers of the plan acknowleged, but guarantees are proposed. Frederick Todd. table Annalist 17:87-8 Ja 10 '21

Basset, W. R. Use of money in business: the ninth of a series of pamphiets on the organization of modern business written from the viewpoint of management and based upon personal and organization experience in more than a thousand factories. 16p '20 Miller, Franklin, Basset & co., 347 Madison av, N.Y. 'Reprinted from American Machinist.

Reprinted from American Machinist.

 Burns, C. S. Relationship between finance and depreciation. [14]p tables '21? Burns & McDonnell, Interstate bldg., Kansas Clty. Mo.

Business and the depreciated dollar. E. W. Kemmerer. table Administration 1:19-29 Ja

Chinese subsidiary currency: shrinkage ham-pers forward influences. il table Far East-ern R 17:303-6 My '21

Composition of the Russian paper currency. P. N. Apostol. tables Russian Econ 1:632-7 Ap '21

Money -Continued

Currency: its bearing on national reconstruction and imperial development. M. B. F. Major. table charts In Manchester statistical soc. Transactions, 1919-20, p 75-109

'21?
Establishment of an international "valuta" association [IVA]: summary of the proposal put forward by the Swiss league of free economy. In League of nations. Internat. financial conference. Solutions proposed: a summary of schemes for remedying present financial difficulties, p 25-6 '20

p 25-6 '20
Facts about the depreciation of the German mark: significance of the abnormal profits made on export trade. tables chart Manchester Guardian Commercial 2:860 Je 2 '21
Finland. Ministry of finances. Finnish currency after the war: a supplement to and a correction of the publication "Currencies after the war." 14p tables '20 Consulate gen. of Finland, 443 Broome st, N.Y.
Fisher, Irving. Present chaos in monetary standards and how to deal with it. 32p '21 Irving Fisher, Yale univ., New Haven, Conn.

Conn.

Reprinted from The Manufacturer, March,

Gold standard. Statist 97:1049-50 Je 4 † Great Britain. Royal comm. on decimal colnage. Minutes of evidence and appendices. [Cmd. 719] 362p *5s '20 H. M. stationery office

office
† Hare, Lancelot. Currency and prices. 74p *2s 6d '20 King
† Holdsworth, J. T. Money and banking. rev ed 515p bibl il tables map *\$3 '20 Appleton How an international currency might be established: Frederick Todd describes in detail the organization and working of his proposed new credit machine plan; calls for big preliminary conference to create the mechanism which, even if it "gets nowhere." will be worth while for its educational value. Frederick Todd. Annalist 17:113+ Ja 17 '20
Inconvertible paper money and currency prob-

Inconvertible paper money and currency prob-lems. J. D. Leckie. Chambers's J 10:680-1 lenis. .

India has turned from a silver to a gold country: trade conditions, shifting an excess of merchandise exports to an excess of imports for the first time on record, coupled with a changed exchange and currency system, have actually caused the nation to export silver to get gold. C. C. Latour, table chart Annalist 16:683+ N 29:20

International financial conference at Brussels. George Palsh. Llovds Bank Mo Financial Rept 3:254-8 O '20
Criticism of the views of Professor Gustav Cassel as set forth in his memorandum, The world's monetary problems, prepared for the International financial conference.

† Kawashima, Seljiro. Abolition of money as the basis of human peace and equality. 66n ?price '20 Niyu-Sha, 35 Haraikata-machi, Ushigome-ku, Tokyo, Japan Includes also Japanese text.

Kemmerer, E. W. High prices and deflation. 86p tables \$1.25 '20 Princeton univ. pr.

† King, W. I. Is our currency elastic? (Interlocking chart ser. no. 4, Special service v. 2. no. 23) 10p tables charts ?price S 21 '20 Hankers statistics corp., 58 W. 39th st.

† King, W. I. Precious metal basis underlying our currency. (Interlocking chart ser. no. 2. Weekly service v. 2. no. 12) 10p tables charts ?price Jl 6 '20 Bankers statistics corp., 58 W. 39th st, N.Y.
† Kitson, Arthur. Money problems: a discussion of the basis of our [British] monetary and credit institutions with suggestions for the establishment of a scientific currency.

the establishment of a scientific currency system; followed with a criticism by Hart-ley Withers. 1419 2s 6d 20 Dolby Reprinted from the (London) Times

Trade Supplement.

† Lavington, F. English capital market. 297p tables *18s '21 Methuen Contents: pt. 1, Leading ideas; pt. 2, Out-line of the theory of money; pt. 3, The transport of capital; pt. 4, Individual mar-

transport of capital; pt. 4, Individual marketing organizations.

* Lionberger, I. H. Tight money: the relation between the goods market and the money market. 34p chart '20 Am. credit indemnity co., St Louis

† McCall, J. H. The money market: some present-day influences. 16p 1s '20 Gee Monetary problems: introduction and joint statement of economic experts. In League of nations. Internat. financial conference. Documents of the conference, v 5, p 1-27 '21 Contents: Inflation; Exchanges; International credits.

Paper 13, no. 1, prepared for the Inter-

tional credits.

Paper 13, no. 1, prepared for the International financial conference at Brussels.

Monetary reform in Indo-China. Commerce Repts no 245 p 257-9 O 18 '20

Money and prices, J. F. Johnson. tables charts Administration 1:477-82 Ap '21

Paper money, inflation and production: a contribution to the discussion "Can inflation of currency help production?" Norman Angell. Imperial Commerce and Affairs p 32-9 Ag '21

The pound sterling and its price. A. W. Kimber. Mich Manufacturer and Financial Rec p 22 My 28 '21

The £ sterling, 1913-1919. M. R. J. Eaton. tables J Inst Bankers (Ireland) 22:196-219 O '20

Prize essay of the Institute of bankers in Ireland.

in Ireland.

Reply to an adverse A.B.A. report: in which he defends his scheme for stabilizing the dollar. Irving Fisher. Am Bankers Assn J 13:768-71 Je '21

Spalding, W. F. Functions of money: a handbook dealing with the subject in its practical, theoretical, and historical aspects. 168p *\$3 '21 Pitman 'Stabilized dollar' would produce violent changes in periods of falling prices. C. C. Arbuthnot, ding Am Econ R 10:776-84 D '20 Criticism of Dr Irving Fisher's "Stabilized dollar."

* Stable money leasue. What it is to be, why

Arbuthnot. diag Am Econ R 10:776-84 D '20
Criticism of Dr Irving Fisher's "Stabilizing the dollar."

Stable money league. What it is to be, why it is proposed, who are proposing it. I41p '21 Ralph W. Wescott, '70 5th av, N.Y.
The object of the league is the ultimate stabilization of the dollar.
Statement on money and currency submitted by the German delegates at the financial conference. tables In League of nations. Internat. financial conference. Documents of the conference, v 4, pt. 1, p 49-63 '20
Story of money. (Oxford tracts on econ. subjects no. 27) 4p '20
Substitution of silver for gold in the currency of South India. H. Dodwell. table Indian J Econ 3:183-204 Ja '21

*United States. Treasury dept. Proceedings of the Assay commission, 1921: test of coinage executed and reserved during the calendar year 1920, also laws of the United States relating to the annual assay and rules for the organization and government of the Board of assay commissioners. (Doc. no. 2892) 34p tables '21

The way to the gold standard. Hartley Withers. Sperling's J p 22-9 Ag '21
What are the dangers if inflation continues? F. 'H. Sisson. In Nat. assn. of manufacturers. Proceedings, 1920, p 239-53 '20
What is inflation and what causes it, by R. L. Rutter; Currency, by Irving Fisher; Why gold is the basis of money, by John Clausen. In Crowther, Samuel, ed. Book of business, v 1, p 90-118 '20

† White, Benjamin. Currency of the great war. 104p il 'price '21 Waterlow
Contents: War currency in enemy countries; Emergency war money; ssued in France; More enemy war currency; Allied war emergency money; Petitish war eurrency; Allied war emergency money; British war currency continue to increase, O. P. Austin. tables Americas p 12-17 N '20

Money -Continued

Bibliography

† United States. Lib. of Congress. List of references on the deflation of the currency after the Civil war. 3p (Typew. 25c) Ji 12

'20
To be obtained only through P.A.I.S.
United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by superintendent of documents. (Price list 28, 7th ed.) 16p Ag '20
United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by superintendent of documents. (Price list 28, 8th ed.) 16p Mr '21

Laws

New York (state)—Act to amend the general business law in relation to regulation of the transmission of money to various countries. (Ch. 354, Laws 1921)

Protects those foreigners unfamiliar with the methods of sending money abroad.

Legislation

Currency bill of the Union [of South Africa]: introduced to conserve the specie supplies of the Union by providing for the issue of gold certificates; to provide for the establishment of a central reserve bank for the Union and to regulate the issue of bank notes; and the keeping of reserves with a view to securing greater stability in the monetary system of the Union. African World 72:150-1, 190 Ag 28-S 4 '20

Statistics

urrency statistics. In League of nations. Internat. financial conference. Documents of the conference, v 4, pt 1, separate paging 63p '20

ing 63p '20
Revised edition of Paper no. 3 prepared for the International financial conference at Brussels. More recent figures are given in this revised edition and some supplementary information has been added to bring tables up to the end of September, 1920. A statement on money and currency submitted by the German delegates at the conference is appended. appended.

appended.

† League of nations. Internat. financial conference. Currency statistics. (Pa. no. 3)

47p chart ?price '20 Harrison
Contents: Rates of exchange; Changes in bank rate of discount; Holdings of coin and bullion, and notes in circulation at the end of 1913 and 1919; Bank deposits on December 31, 1913 and December 31, 1919; Fluctuations in external and internal wholesale prices in terms of various national currencies, France, Italy, United Kingdom, Sweden, Canada, Japan.

Text in both French and English.

Treatles

Additional article to the monetary convention of May 27th, 1873, and to the supplementary convention of 16th October, 1875; Supplementary convention to the convention of the 6th November, 1885, concerning small silver currency, signed at Paris, March 25, 1920. League of Nations Official J Treaty Ser Sup p 20-22, 46-52 S '20

Text in both French and English.

Text in both French and English.

Money raising
Financial campaign as a method of raising
money for hospitals. M. F. Kern. Modern
Hospital 16:403-4 My '21
† Hansen, M. L. Welfare campaigns in Iowa.
(Chronicles of the World war) 320p bibl
\$2 '20 State historical soc. of Iowa,
Iowa City
Money raised through private benefactions.
F. C. English. Modern Hospital 16:353-5
Ap '21
National summary result of 1919 moneyraising efforts and post-war attitude of

ational summary result of 1919 money-raising efforts and post-war attitude of givers. In Nat. conference of social work. Proceedings, 1920, p 414-24 '20 Contains: Cities of the Rocky mountains

and Pacific coast, by G. T. Justis; Cities of the middle west, by C. M. Hubbard; Cities of the northeast, by Raymond Clapp: Sum-mary of findings, by R. L. Frost. Suggestions for community hospital program. C. E. McCombs. Modern Hospital 15:257-60 O '20

Bibliography

† United States. Lib. of Congress. Brief list of references on money-raising campaigns. 4p (Typew. 30c) My 19 '20 To be obtained only thru P.A.I.S.

Mongolia

ongolia
Great Britain. For. office. Historical sect.
Mongolia. (Handbook no. 68) 24p •1s '20
H. M. stationery office
Contents: Geography, physical and political; Political history.
See also Japan—Finance; Russia—Economic conditions; Sheep industry

Monopolies

Laws

New York (state)—Act to amend the general business law in relation to contracts for monopoly and to provide for the protection of consumers. (Ch. 712, Laws 1921) Monopolles, Government Japanese oil monopoly. Commerce Repts no 265 p 658 N 10 '20 Tobacco under control of the Swedish authorities. M. C. Pierce, tables Commerce Repts no 266 p 675 N 11 '20

Monroe doctrine

Monroe doctrine
Bolivar doctrine. J. L. Andara. Inter-America p 40-6 O '20

Hall, A. B. Past, present and future of the Monroe doctrine. (Internat. relations clubs syllabus no. 11) 25p bibl N '20 Institute of internat. educ., 419 W. 117th st, N.Y. Monroe doctrine: its origin, meaning and application. Randolph Harrison. Am Law R 55:321-48 My '21

Monroe doctrine and the international orientation of South America. Pan-Am M 32:199-202 Mr '21

Translation of an editorial recently published in La Nacion of Santiago, Chile. Montana

Montana

lished in La Nacion of Santiago, Chile. Montana
Montana. Dept. of agric. and publicity. Resources of Montana, "the land of opportunity." 200p il tables '20

See also Agriculture—Statistics; Drainage—Statistics; Governors' messages—1921; Grain—Standards; Irrigation—Legislation, Proposed; Irrigation—Statistics; Manufactures—Statistics; Mines and mining—Accidents—Statistics; also subhead Governors' messages, 1921 under: Agricultural departments; Conservation commissions; Corporations—Taxation; Gasoline—Taxation; Income tax, State; Inheritance tax; Legislatures; Mines and mining—Taxation; Motor vehicles—Fees: Municipal government—Commission plan; Oil industry—Taxation; Oil inspection; Police, State; Primaries; Prohibition; Purchasing and storeskeeping; Short ballot; Soldiers, Disabled—Rehabilitation; State finance; Tax commissions; Workmen's compensation; also subhead Laws under: Bridges; Ferries; Livestock; Motor vehicles; Roads

Census

Census

 United States. Bur. of the census. Population: Montana, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 17p tables maps '21 Montenegro

ortenegro
Great Britain. Admiralty. Handbook of Serbia. Montenegro, Albania and adjacent parts of Greece. (I. D. 1096) 533p tables *7s 6d '20 H. M. stationery office
Contents: Physical conditions; Peoples and territories: Itinerary of roads and tracks; Itinerary of railways; Money; Weights and measures; Tribes of Northern Albania Albania.

Albania.

League of nations. Situation in Montenegro: letter from the Montenegrin minister of foreign affairs. (Assembly doc. 141) [2]p D 1 '20 Secretariat, Geneva, Switzerland Text in both French and English.

Montenegro—Continued

Montenegro—Continued
 Montenegro. [Ministry of for. affairs]. Montenegrin patriots before the Serbian military court. 10p '20
 Montenegro. Minister of for. affairs. Montenegro before the peace conference. 3pts '10 Paris

Paris

Contents; pt. 1, Present position of Montenegro; pt. 2, Part played by Montenegro in the universal war; pt. 3, Territorial

claims of Montenegro.

Some pages from the bloody album of the Karageorgevitch: documents on the crimes committed by the Serblans in Montenegro. 54p '20 Com. of Montenegrin refugees, Via Castelfidardo, 26, Rome

Government and politics

† Great Britain. Colonial office. Further report on political conditions in Montenegro. (Misc. no. 2 (1921)) [Cmd. 1124] 16p tables *2d '21 H. M. stationery office

† Great Britain. Colonial office. Report on litical conditions in Montenegro. (Misc. no. 1 (1921)) [Cmd. 1123] 4p *1d '21 H. M. stationery office

Montevideo, Uruguay. See Refuse and refuse disposal

Montreal, Canada. See Electric railroads—Service-at-cost plan; Municipal charters; Municipal government—Commission-manager plan; Ports—Statistics; Syphilis; Trade unions-Conferences

f Great Britain. Dept. of overseas trade. Report on the trade, industry and finance of Morocco. [Cmd. 975] 93p tables map *1s '20 H. M. stationery office
Contents: pt. 1, French protectorate of
Morocco, by G. H. Selous; pt. 2, Zone of
Tangier, by A. K. Clark-Kerr; pt. 3, Spanish
protectorate in Morocco.

† Great Britain. For. office. Historical sect. French Morocco. (Handbook no. 101) 98p bibl *2s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: [documents].

reat Britain. For. office. Historical sect. Spanish Morocco. (Handbook no. 122) 42p bibl tables *1s '20 H.M. stationery office Contents: Geography physical and political; Political history; Economic conditions; Appendix: Extracts from treaties, etc.; † Great Statistics.

Morons. See Feebleminded

Mortality Hoffman, F. L. Mortality from respiratory diseases in the glass industry. 5p table '20 Prudential insurance co. of Am., Newark,

Address prepared for the glass division of the American ceramic society, Philadelphia, Feb. 24, 1920. Reprinted from the Journal of Industrial Hygiene, May, 1920.

Influence of occupation upon mortality; with discussion. Arthur Hunter and O. H. Rogers. tables In Assn. of life insurance med. dir. of Am. Abstract of the proceedings, 1920, p 88-149 '21

See also Infant mortality; Maternal mortality; Vital statistics

Statistics

† Great Britain. Gen. register office. Supplement to the 75th annual report of the registrar-general of births, deaths and marriages in England and Wales; pt. 2, Abridged life tables. (Cmd. 1010) xlvi+65p 1s 6d '20 H. M. stationery office

*Hoffman, F. L. Recent statistics of heart disease, with special reference to its increasing incidence. 22p tables '20 Prudential insurance co. of Am., Newark, N.J. Reprinted from the Journal of the American Medical Association, May 15, 1920. Read before the Association of cardiac clinics at the New York academy of medicine, New York, Feb. 26, 1920.

Incidence of mortality upon the rich and poor districts of Paris and London, T. H. C. Stevenson. Royal Statis Soc J 84:90-9 Ja '21

Ja '21

Metropolitan life insurance co. Lengthening life through insurance health work: a study of the trends of mortality among policyholders in the Metropolitan life insurance company and in United States registration area, 1911 to 1919, 10p charts '21 1 Madison av, N.Y.

Mortality of the large cities of the United States for 1920. N Y City Dept Health Weekly Bul n s 10:217-20 J1 9 '21

Mortality rates of college women. M. M. Hulst. tables Am Statis Assn Q Pub n s 133:599-605 Mr '21

—Same. Reprinted. 599-605p tables '21 Dept. of pub. health, Med. school, Yale univ., New Haven, Conn.

pub. health, Med. school, Yale univ., New Haven, Conn.
Principal causes of death in United States registration area, 1919: Census bureau summarizes mortality statistics, table Pub Health Repts 35:2786-7 N 19 '20
Turkey: [number of the deaths from some principal causes up to 1919], by Knud Stouman: General mortality in the Argentine republic during the six years 1911-1916, by E. R. Coni. Internat J Pub Health 2:220, 223-4 Mr '21

* United States. Bur. of the census. Mortality statistics, 1919. (Bul. 144) 94p, '20

223-4 Mr '21

* United States. Bur. of the census. Mortality statistics, 1919. (Bul. 144) 94p '20

* United States. Pub. health service. Difficulties in computing civil death rates for 1918, with especial reference to epidemic influenza. Edgar Sydenstricker and M. L. King. (Reprint no. 583) 18p tables charts '20

—Same. Pub Health Repts 35:330-45 F 13 '20.

Mortgages lortgages
Associated mortgage investors. "Since 1873":
being a resume of the origin and history
of an investment service continuous for
nearly fifty years; introducing ten cardinal tests of a safe and desirable investment; a half century of safe investing,
[12]p bibl '21 Granite bldg., Rochester,
N V

New mortgages for old. A. C. Comey. chart Nat Munic R 9:777-80 D '20

See also Securities; also subhead Mortgages under: Crops

Connecticut—Act concerning the discharge of mortgages. (Ch. 32, P.A. 1921)
Discharge procedure for mortgages which do not disclose time when payable, or which have become invalid, and for undischarged integrant liens. judgment liens.

judgment liens.
Florida—Act relating to notification of holders of record mortgages on lands sold for taxes, of tax sales affecting such mortgaged premises. (Ch. 8472, Gen. acts 1921)
Mississippl—An act authorizing and making valid deeds of trust or mortgages on presently owned and after-acquired and changing chattels not including merchandise, in which the grantor has no actual or potential interest. (Ch. 243, Laws, 1920)
South Dakota—Act to cure defects or omise

South Dakota—Act to cure defects or omissions in the records of instruments affecting the title to real property, and declaring an energency. (Ch. 69, Laws 1920)

* Wisconsin. Banking dept. Land mortgage association law, as amended 1919. 16p '20? Moscow, Russia. See Hours of labor-Statis-

tics Mosquitoes

Mosquitoes
Illinois. Dept. of registration and educ. Div. of the natural history survey. Study of the malarial mosquitoes of southern Illinois: 1, Operations of 1918 and 1919. S. C. Chandler. (Bul. v. 13, article 11) 307-38p il tables maps Jl '20 Urbana

* United States. Dept. of agric. Remedies and preventives against mosquitoes. L. O. Howard. (Farmers' bul. 444) 14p tables My '21

 United States. Pub. health service. Can the mosquito convey infection from a malaria patient undergoing treatment? Does sporeMosquitoes-Continued

gony affect mosquito life? Bruce Maync. (Reprint no. 602) 7p il '20 Same. Pub Health Repts 35:1664-9 Jl 9 '20

See also Malaria

ew Jersey mosquito extermination assn. Annual meeting, Atlantic City, N.J., April 28-29, 1921. Thomas J. Headiee, sec., New Brunswick New Jersey

ew Jersey mosquito extermination assn. Proceedings of the 6th annual meeting, Atlantic City, N.J., February 6-7, 1919. 144p '19 T. J. Headlee, sec., New Brunswick

Laws

Rhode Island--Resolution appropriating \$20,000 to assist cities and towns in exterminating the mosquito pest.

Employment

† De Lima, Agnes. Night-working mothers in textile mills, Passaic, New Jersey. 20p il 10c D '20 Nat. consumers' league, 44 E. 23d st, N.Y.

Governors' messages, 1921

New Jersey-Gov. Edwards recommends legislation prohibiting the engaging in industrial occupation or work of any woman for six weeks before and six weeks after the birth of her child.

Mothers' ald

Laws

outh Dakota—Act...relating to mothers' pensions, and aid for needy expectant mothers. (Ch. 291, Laws 1921)

Mothers' pensions extended to expectant mothers in need of aid.

Mothers' pensions [Ontario]: bulletin no. 1 for the guidance of applicants and beneficiaries under the act. Munic World 30: 186+ N '20 Mothers' pensions. M. B. Ellis. In Nat.

ficiaries under the act. Munic World 30: 186+ N '20

Mothers' pensions. M. B. Ellis. In Nat. child labor com. Child welfare in Tennessee, p 511-17 '20

Mothers' pensions: problems of administration. J. D. Hunter. Family 2:106-9 JI '21

Address at the section meeting of the family division of the National conference of social work, June 23, 1921.

Ontario, Can. Dept. of labour. Mothers' allowances: an investigation. 126p tables '20
Relation of the pensioned family to the state. Irene Kawin. In Wisconsin state conference of social work. Proceedings, 1919, p 22-31 '20

Some statistics on widows and their children. tables Metropolitan Life Insurance Co Statis Bul p 6-8 Ap '21

United States. Children's bur. Administration of the aid-to-mothers law in Illinois. Edith Abbott and S. P. Breckenridge. (Legal ser. no. 7. Bur. pub. no. 82) 176p '21

Wisconsin. Bd. of control. Law providing aid to dependent children (mothers' pension law) with the opinions of the attorney-general thereon and statement of expenditures. 112p tables '20

Governors' messages, 1921

Governors' messages, 1921

Ohio—Gov. Cox recommends compulsory levies from counties.

Delaware—Act...making provision for aid in the maintenance, support and educa-tion of children in certain cases. (Ch. 183, Laws 1921)

Laws 1921)

New Jersey—Act to amend an act entitled

"An act to amend an act entitled 'An act
to promote home life for dependent children".' (Ch. 48, Laws 1921)

Increases allowance to mothers for care

Increases allowance to mothers for care of dependent children.

South Dakota—Act. . relating to mothers' pensions, and aid for needy expectant mothers. (Ch. 291, Laws 1921)

Mothers' pensions extended to expectant mothers in need of aid and raises amounts

of pensions.

Wisconsin—Removes the limitation of forty dollars as the maximum aid which a mother or person having the custody of dependent children may receive under the existing pension law; the rates of fifteen dollars for the first child and ten for each additional child are maintained. (Ch. 85 Laws 1921) Laws 1921)

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Mothers' pensions. (3 cards)

• United States. Women's bur. Mothers' pension laws in the United States. chart 10 in 4 sections. '21?

Compiled Sentember 1919

Compiled September, 1919.

Motion pictures. See Moving pictures

Motion pictures. See Moving pictures

Motion study

Elimination of fatigue through motion study:

work of Mr F. B. Gilbreth; technique of
motion study. il In Watts. Frank. Introduction to the psychological problems of
industry, p 50-66 '21

Gilbreth, F. B. and Gilbreth, L. M. Time
study and motion study as fundamental
factors in planning and control. 16p '20

F. B. Gilbreth, 68 Eagle Rock Way, Montclair, N.J.

Indictment of ston-watch time study read

clair, N.J.
Indictment of stop-watch time study read before the New York section of the Taylor society, Dec. 16, 1920.

Motor buses

Bridgeport tries the jitney, but experiment of eight weeks without trolleys shows motor bus incapable of furnishing satisfactory transportation. Henry Surguy. il chart diag Aera 9:239-53 O '20 Coming of the self-propelled and trackless street car. W. J. Locke. tables N J Munic 4:212-15 S '20 Answered in full: be-

• Fifth avenue coach co. Answered in full: being a random collection of letters written to patrons concerning the Fifth avenue coach company. 40p il '21? 10 E. 102d st,

coach company. 40p il '21? 10 E. 102d st. N.Y.

Jitney or bus competition. J. F. McLaughlin. Stone & Webster J 28:47-62 Ja '21

Jitneys and the public interest: conditions in New Jersey due to lack of knowledge and understanding of facts by the public; people's own interest lies in preserving electric railways threatened by unregulated and irresponsible competition, E. W. Wakelee. Aera 9:467-76 D '20

Address delivered at the 5th annual convention of the New Jersey utilities association, Atlantic City, Oct. 30, 1920.

Motor vehicle as an ally: electric railway essential and cannot be supplanted by bus declares Pierce-Arrow vice-president. G. M. Graham. table Aera 8:327-35 N '20

What they think of the Jitney: extracts from reports of commissions and committees of public, civic and business organizations of the country; national, state and municipal organizations, after making investigations, condemn unregulated jitney competition. Aera 9:477-88 D '20

Laws

Connecticut—Act authorizing electric street railways to own and operate motor vehicles for hire. (Ch. 287, P.A. 1921)
Connecticut—Act concerning public service motor vehicles operating over fixed routes. (Ch. 77, P.A. 1921)
To be licensed by Public utilities commission

Connecticut—Act providing for insurance or indemnity bonds for owners of jitneys. (Ch. 340, P.A. 1921)

Connecticut—Act repealing an act requiring operators of public service motor vehicles to display cards showing schedules and rates of fare. (Ch. 211, P.A. 1921)

Maine—Act to provide for the jurisdiction of the Public utilities commission over certain motor vehicles. (Ch. 184, P.L. 1921)

Motor buses—Laws—Continued

New Jersey—Act to amend an act entitled

"An act concerning public utilities; to
create a Board of public utility commissioners and to prescribe its duties and
powers". (Ch. 149, Laws 1921)

Gives Public utility commission jurisdiction to regulate operation of jitney buses.

Regulation

Governors' messages, 1921

Connecticut—Gov. Lake recommends state regulation of motor buses under the Public service commission.

Motor fuel

See also Gasoline

Taxation

Laws

South Dakota—Act providing for the payment of a license tax upon motor fuel used or to be used in motor vehicles upon the highways of this state; the proceeds of such tax to be used for highway purposes. (Ch. 292, Laws 1921)

Motor haulage Better highways and motor haulage in Great Britain. R. P. Skinner and Alfred Nutting. Commerce Repts no 79 p 100-2 Ap 6 '21'
Firestone ship by truck bur. The farmer and the motor truck. (Bul. no. 4) 13p My '20

Akron, O.

the motor truck. (Bul. no. 4) 13p My '20 Akron, O.

* Firestone ship by truck bur. How and where to establish motor truck routes. (Bul. no. 2) 16p il My '20 Akron, O.

Firestone ship by truck bur. Marketing live stock by motor truck. (Bul. no. 8) 45p il maps tables charts '21 Akron, Ohio

* Firestone ship by truck bur. Motor truck at the coal mines. (Bul. no. 3) 18p il tables map Mr '20 Akron, O.

* Firestone ship by truck bur. Relation of costs to motor truck transportation. (Bul. no. 5) 15p tables Ag '20 Akron, O.

Great Britain. Ministry of transport. Report of the Committee on road conveyance of goods by railway companies. [Cmd. 1228] 14p *2d '21 H. M. stationery office Industrial section, comprising a review of the use of motor trucks in various leading industries, together with statistics concerning the extent and distribution of their use. tables In Power Wagon reference book, 1920, p 305-400Gp '20

Contents: Apparel industry; Baking industry: Barrel and box industry; Bottling industry: Building industry: Building industry: Building industry:

use. tables In Power Wagon reference book, 1920, p 305-400Gp '20
Contents: Apparel industry; Baking industry; Barrel and box industry; Bottling industry; Building industry; Building materials industry; Central station industry; Coal industry; Cotton industry; Dairy industry; Department store industry; Drug and chemical industry; Express industry; Farming industry; Fire protection; Floral industry; Furniture industry; Gas industry; Farming industry; Hardware industry; Ice industry; Iron and steel industry; Laundry industry; Iron and steel industry; Laundry industry; Logging industry; Lumber industry; Milling industry; Milling industry; Milling industry; Moving and storage industry; Municipal industry; Oli industry; Omnibus transportation industry; Paving industry; Professional haulage industry; Road-building industry; Street-cleaning industry; Street-railway industry; Tea, coffee and spice industry; Telegraph and telephone industries; Textile industry.

† Knapp, F. M. Motor truck logging methods. (Wash univ. eng. exp. sta. ser., Bul. no. 12) 49p bibl il tables dlags 50c Ap '21 Univ. of Wash., Seattle
† Miller, Hugh. How to make motor transport pay: a treatise on mechanical road transport organisation and running costs. 123p tables *28 6d '21 Carriers pub. co.

Motor transportation: adjustment to peace basis of an important facility developed by the war. tables chart Commerce Month-ly p 3-10 D '20

Motor transportation for the cemetery. il In Cemetery hand book, p 130-4 '21?

* National automobile chamber of commerce, inc. Good roads and motor transportation: factors in food production. 11p '21? 366 Madison av, N.Y.

New methods in handling our forest products. F. W. Fenn. il Am Lumberman p 62-3 My 28 '21

F. W. Fenn. il Am Lumberman p 62-3 My 28 '21

Lecture at University of Michlgan, Ann Arbor, Mich.
Operating a motor truck part time: Lefferts co. saves \$1750 a year; running costs reduced; winter use; interstate hauling in experimental stage, but becoming general. Samuel Sayward. il table Textile World 59: 1701+ Mr 5 '21
Phillimore, John. Motor road transport for commercial purposes (liquid fuel, steam, electricity). 212p il tables 12s 6d '20 Pitman Rural motor express. In Power Wagon reference book, 1920, p 782-3 '20
Truckportation. tables Commercial and Financial Chronicel 111:1412-14 O 9 '20
United States. Dept. of agric. Corn-belt farmers' experience with motor trucks: a study of 831 reports from farmers who own motor trucks. H. R. Tolley and L. M. Church. (Bul. no. 331) 34p il tables F 25 '21
United States. Dept. of agric. Experience of eastern farmers with motor trucks: an analysis of 753 reports from farmer truck-owners. H. R. Tolley and L. M. Church. (Bul. no. 910) 37p il tables D 10 '20

Accounting

Accounting

Accounting by H. T. Morris; Cost-keeping. il tables In Power Wagon reference book, 1920, p 626-8, 677-87 '20

* Firestone ship by truck bur. Relation of costs to motor truck transportation. (Bul. no. 5) 15p tables Ag '20 Akron, O.

Truck operating cost determination. tables In Pagé, V. W. Modern motor truck, p 889-918 '21

Classification

Packard's motor transport data files: first comprehensive study of the subject of clas-sification in the field of automotive trans-portation. D. W. Hyde, jr. il Filing & Office Management 6:71-3 Ag '21

Cost

Costs of truck transportation shown by grocer's figures. E. J. Rogers. tables Nat Wholesale Grocers' Assn Bul p 2 D '20

What it costs to run a truck: an analysis of both direct and overhead expenses, the figures being taken from operation records. B. G. Miller. tables Mich Manufacturer and Financial Rec p 5-6+ Jl 9 '21

Statistics

Annual expenditure for automotive transportation. Annalist 17:541 My 16 '21

Motor trucks
* Fenn, F. W. Motor truck as an aid in the
extraction of raw products at the source.
6p il '21 Nat. automobile chamber of commerce, inc., 366 Madison av. N.Y.
First installment of a lecture delivered
before the graduate class in
transport, Michigan university, Ann Ar-

* Fenn.

enn, F. W. Motor truck operation at the mines. 4p il '21 Nat. automobile chamber of commerce, inc., 366 Madison av, N.Y.
Third installment of a lecture delivered before the graduate class in highway transport, Michigan university, Ann Arbor.

Firestone ship by truck bur. Consolidated rural schools and the motor truck. (Bul. no. 6) 52p bibl il tables maps Jl '20 Akron. O

Motor trucks and trailers in the cemetery, by E. G. Carter; Experience with motor trucks, by E. G. Carter; Motor trucks for cemetery work, by J. F. Peterson. il table In Cemetery hand book, p 134-40 '21?

National automobile chamber of commerce, and cost of the contract of the contract

inc. Motor transport cuts time and cost of shipping in New England. [3]p tables '21 366 Madison av, N.Y.

Motor trucks—Continued

† Pagé, V. W. Modern motor truck: design, construction, operation, repair, commercial applications; a complete treatise on all forms of motor trucks propelled by gasoline or electric power, considering in detail everything one needs to know about motor trucks, their care, operation and economical use; includes full instructions, in simple language, for handling all leading makes of trucks and making necessary repairs; shows all types of special bodies; invaluable to truck owners, chauffeurs, traffic managers, shop superintendents, truck salesmen, mechanics and repair men; every phase of the subject is treated in a practical, non-technical manner. 962p il tables 75 '21 Henley

Patten, R. O. and Horner, F. C. Evils of overloading. 8p '20? Nat. automobile chamber of commerce, inc., 366 Madison av, N.Y. Pointers on trucks for lumbermen. E. C. Phillips. Am Lumberman p 88-9 Ap 2 '21

† Power Wagon reference book, 1920: a handbook of practical information for makers, sellers and owners of motor-driven vehicles for commercial and agricultural purposes, comprising a review of the use of motor trucks in different trades with facts relating to their economy and efficient operation, and with complete tabulated specifications of motor wagons, farm tractors, trailers, passenger-cars and parts. S. A. Phillips, ed. 880p il tables diags plans \$5 '20 Power Wagon pub. co., 544 Lake Shore Drive, Chicago, Ill.

Systematized control of motor trucks. G. W. Grupp. il chart Administration 1:229-38 F '21 The trailer: its design, application and economy. H. W. Perry. Il tables In Power

he trailer: its design, application and economy. H. W. Perry. il tables *In* Power Wagon reference book, 1920, p 472-94 '20 See also Motor haulage

Accidents

Motor truck accidents; with discussion. H. Squires. In Nat. safety council. ceedings, 1920, p 976-81 '20

Governors' messages, 1921

hode Island—Gov. San Souci recommends revision of fees charged for licenses of

motor trucks.

Wisconsin—Gov. Blaine recommends legislation that will protect highways from the injury caused by heavy trucks.

Laws

hio—Act to amend [various] sections...
of the General code, and to regulate the use
of the highways and to limit loads carried
on trucks and vehicles and to provide a
method of measuring the width, construction and use of tires of trucks and vehicles.
(S.B. 34, Laws 1921)

Legislation

Digest of motor truck laws. Eric Scudder. In Power Wagon reference book, 1920, p 742-7 '20

ruck and trailer laws. In Pagé, V. W. Modern motor truck, p 941-5 '21 Truck

Legislation, Proposed

Shaping truck legislation: D. T. A. prepares to prevent passage of expected crop of adverse highway bills at next session at Lansing. Mich Manufacturer and Financial Rec p 11-12 Ag 28 '20

Mall service

Mail service: city mail service, by Otto Praeger; Rural mall service, by J. S. Blaks-lee. In Power Wagon reference book, 1920, p 756-9 '20

Regulation

Merchants' assn. of N.Y. Overloading and overspeeding of motor trucks: [report of the Special committee on highway develop-ment], March 10, 1921. L. J. Eastman, chm. [4]p '21 Woolworth bldg.

Statistics

Motor trucks. In Crain's market data book and directory, 1921, p 40+ '20

Motor trucks of America, 1920. (V. 8) 190p il '21 B. F. Goodrich rubber co., Akron,

Terminals

• Firestone ship by truck bur. terminal. (Bul. no. 7) 23p map '21 Akron, O. Motor truck tables chart

Foreign markets for American trucks. Arthur Selwyn-Brown, il Sinclair's M p 26-30 Ja '21

Selwyn-Brown. il Sinclair's M p 26-30 Ja '21

Motor vehicles

Graham, G. M. Motor vehicle: competitor or ally? 22p tables '20 Nat. automobile chamber of commerce, inc., 366 Madison av, N.Y. Address delivered at the convention of the American electric railways association, Atlantic City, N.J., Oct. 14, 1920.

Motor and accessory manufacturers assn. Year book, 1919-1920. 72p '21 33 W. 42d st., N.Y.

Motor car, the motor truck, and the garage. J. N. Willys. In Crowther, Samuel, ed. Book of business, v 5, p 9-20 '20

Testing for safe speed for motor vehicles. tables Mich Manufacturer and Financial Rec p 10 Ag 28 '20

United States. Bur. of mines. Gasoline losses due to incomplete combustion in motor vehicles. A. C. Fieldner and others. (Repts. of investigations, serial no. 2225)

tor vehicles. A. C. Fieldner and others. (Repts. of investigations, serial no. 2225)
19p (Mim.) tables charts Mr '21
Abstract of paper read at the meeting of the Society of automotive engineers, New York, January, 1921. Reprinted from the Journal of the Society of Automotive Engineers, April, 1921.

* Utah. Univ. Winter care of automobiles, with a brief announcement of the extension courses in automobile engineering. (Ext. div. ser. v. 1, no. 6) 10p O '20 Salt Lake City

† Vehicle year book, 1921: a valuable reference volume for automobile, motor truck, trailer, carriage and wagon manufacturers and distributors. v.p. ?price '21 Ware bros. co., 1010 Arch st, Philadelphia, Pa.

• Williams, Arthur. Electric vehicle. (Nat. electric light assn., Commercial nat. sec., C11-21) 9p il tables maps '21 Nat. electric light assn., 29 W. 39th st, N.Y.

Presented at 44th convention of the National electric light association, Chicago, Ili., May 31-June 3, 1921.

See also Automobile industry

Accidents

Prevention of accidents: strict regulation by municipalities of motor vehicles, which cause greatest number of accidents, only remedy. F. E. Shumate. Aera 8:372-6 N '20

See also Accidents-Prevention

Laws

Iowa—Relating to reporting automobile accidents to hearest available peace officer. (S. file 591, Acts 1921)

Iew York (state)—Act providing that a person is guilty of assault in the third degree who operates or wilfully or knowingly permits another to operate any vehicle of any kind in such a manner as to cause another to suffer bodily injury. (Ch. 238, Laws 1921) New York (state)—Act

Statistics

- * Crum, F. S. Automobile fatalities: statistical analysis and comment. 22p charts '20 Prudential insurance co. of Am., Newark, N.J. Paper presented before the section on vital statistics at the annual meeting of the American public health association, San Francisco, Cal., Sept. 16, 1920.
- * United States. Bur. of the census. Automobile fatalities [1919]. 3p (Mim.) '20?

Motor vehicles-Continued

Associations

Directories

Associations connected with the vehicle industry and their officers: automobile, carriage, wagon, harness and accessory trades; travelers' and local vehicle clubs and dealers' associations. In Vehicle year book, 1921, p 12-13 '21

Directories

Containing lists of motor cars, motor cycles, containing lists of motor cars, motor cycles, commercial and agricultural motors, marine motors and aircraft: an illustrated dictionary of technical terms in English, French Italian, Spanish and Russian; the directory, buyers' guide, and trade name index of the motor and allied industries. W. C. Bersey and A. Dorey, comps. 576+D194p tables *21s '20 Technical pub. co., Itd., 1 Gough sq, Flect st, London, E.C. 4

Texas. Highway dept. Table of motor-vehicle seals, chauffeurs' badges and dealers' plates allotted to counties of Texas and schedule of 1921 motor vehicle license fees. 16p tables '21 State lib.

Governors' messages, 1921

Arkansas—Gov. McRae recommends a graduated tax upon motor vehicles, the income therefrom to be expended upon the roads in the counties in which it is collected. Connecticut—Gov. Lake recommends revision of registration license and other motor vehicle fees to meet any increase over available funds needed for highway maintenance.

Indiana—Gov. Goodrich recommends general increase in tax on automobiles, heavy increase in tax on motor trucks, and use of funds so derived for road construction and maintenance.

funds so derived for road construction and maintenance.

Kansas—Gov. Allen recommends a revision of the automobile licenses to produce a road building fund, a reasonable proportion of which should be left in the counties in which it is collected.

Minnesota—Gov. Preus recommends a revision of the motor vehicle license tax rate. Montana—Gov. Dixon recommends a revision of the motor vehicle license law and direct distribution of the license tags to the county treasurer as an economy measure.

Nevada—Gov. Boyle recommends an increase in license fees on motor vehicles.

New Hampshire—Gov. Brown recommends that the price for permits to motor vehicles be raised to correspond with the recent advance in the tax rate, that registration fees, especially those of trucks, be increased, and that adequate license fees be exacted for vehicles temporarily within the state.

New York—Gov. Miller recommends that the motor vehicle tax be increased to provide all the revenue needed for highway maintenance.

tenance. South Dakotaouth Dakota—Gov. McMaster recommends taxation of motor vehicles for road building

taxation of motor venicles for road building purposes.

Utah—Gov. Mahey recommends higher license tax on motor vehicles.

Wyoming—Gov. Carey urges repeal of the present law and reenactment of legislation providing for annual issue of automobile licenses.

Laws

Georgia—To amend motor vehicle law relative to disposition of [registration] fund.

Georgia—To amend motor vehicle law relative to disposition of [registration] fund. (H.B. 21, Laws 1921)

Iowa—Fixing a schedule of license fees for trailers to motor vehicles and trucks. (H. file 354, Acts 1921)

Massachusetts—Act relative to the disposition of motor vehicle fees and fines and to appropriations for the commonwealth's share of the expense of maintenance of boulevards in the metropolitan district. (Ch. 112, Acts 1921)

Missouri—Joint and concurrent resolution submitting to the qualified voters of the state of Missouri an amendment to article 4 of the constitution of the state of Missouri requiring the General assembly to provide for the collection of an annual tax, or license fee, on motor vehicles and to establish such rate of tax or schedule of fees based upon the horsepower, weight or value of such motor vehicle, to be submitted to the voters of the next general election after the adoption of this resolution or at the discretion of the governor, at a special election to be called in the discretion of the governor prior thereto. (H.J. and C.R. no. 14, Laws 1921)

Pennsylvania—Moneys paid into the state treasury for motor vehicle licenses and drivers, licenses, which are afterwards not used, may be refunded. (No. 442, Laws 1921)

1921)

ermont—Act to provide for refunding a portion of the automobile or motor vehicle registration fee in certain cases. (Ch. 133, Laws 1921)

Provides for a return of registration fee for unexpired term, in case owner proves to secretary of state that vehicle has been entirely destroyed by first. Vermont-

entirely destroyed by fire.

Governors' messages, 1921

Kansas—Gov. Allen recommends that legislation be passed to limit the size of load carried by motor vehicles and their speed.

ried by motor vehicles and their speed.

New Jersey—Gov. Edwards recommends either limiting the weight of vehicle and load to a maximum of 28,000 pounds or an increase in the amount of the revenues.

Oklahoma—Gov. Robertson urges legislation regulating general conduct of motor cars on public thoroughfares, system of licensing drivers which will prohibit incapable persons from driving cars, provision for arrests and indemnities in case of motor accidents, provision for redress for any person aggrieved against an officer failing to do his duty; a more stringent and workable antiautomobile theft law.

Rhode Island—Gov. San Souci suggests more complete and careful supervision of operator.

patroi. Utah—Gov. Mabey recommends a tonnage limit on axles and a weight limit per inch on tires.

Laws

* Arizona. Scc. of state. Motor vehicle law of the state of Arizona, effective Oct. 1, 1913; amendments effective June 12, 1919. 11p '19
† Berry. C. P. Law of automobiles. 3d ed 1625p *\$15 '21 Callaghan California—Act to amend section fifteen of an act entitled, "An act to regulate the use and operation of vehicles upon the public highways and elsewhere". (Ch. 61, Laws 1921)

Connecticut—Act concerning motor vehicles. (Ch. 400, P.A. 1921)

Delaware—Act to amend chapter 213 of volume 30, Delaware laws and relating to mirrors on motor vehicles. (Ch. 194, Laws

1921)
Florida—Act to repeal section 1019, and to amend [various] sections...of the Revised general statutes of Florida relating to the operation of motor vehicles, trailers, semitrailers and motorcycle sidecars. (Ch. 8410, Gen. acts 1921)
Georgia—To amend motor vehicle law. (S.B. 127, Laws 1921)
Georgia—To regulate speed upon any public street or highway in this state. (H.B. 80, Laws 1921)
Idaho—Act to provide restrictions as to

Laws 1921) laho—Act to provide restrictions as to weight and size of motor vehicles as used upon the highways of this state and providing for special permit, and declaring an emergency. (Ch. 74, Laws 1921)

Iowa-Amending the motor vehicle license law regarding drivers of busses, hearses, etc., and numbers for used car dealers. (S. file 777, Acts 1921)

Motor vehicles—Laws—Continucd

• Maine. Sec. of state. Motor vehicle laws revised to Jan. 1, 1920, 60p '20 State lib.

• Massachusetts. Dept. of pub. works. Registry of motor vehicles. Legislation, rules and regulations relating to motor vehicles. regulations relating to motor vehicles, August, 1920. 121p '20

Michigan. Sec. of state. Michigan laws relating to motor vehicles, revision of 1921. 62p '21

Michigan. Sec. of state. Michigan laws relating to motor vehicles, revision of 1921. 62p '21

Mississippi—An act to amend chapter 120 of the laws of 1914 as amended, so as to increase the privilege tax on motor vehicles and motor cycles for using the public roads and to provide for the payment of said tax into the 'motor vehicle road fund." (Ch. 111, Laws 1920)

Montana. Highway comm. Highway laws, state of Montana, comprising the laws relating to roads, ferries, bridges and motor vehicles. 99p Ja 1 '20

Nevada—Act regulating automobiles or motor vehicles in public roads, highways, parks or parkways, streets and avenues, within the state of Nevada. (Ch. 243, Laws 1921)

New Hampshire—Act repealing chapter 133 of the laws of 1911, and amendments thereto, and enacting a motor vehicle. Motor vehicle act of New Jersey, together with the traffic act, including all acts amendatory thereof and supplemental thereto to the end of the legislative session of 1919

New Jersey—Act declaring it a felony to wilfully and maliciously burn or cause to be burned or to set fire to, or to otherwise destroy any motor vehicles. (Ch. 209, Laws 1921)

New Jersey—Act defining motor vehicles and providing for the registration of the same and the licensing of the drivers thereof; fixing rules regulating the use and speed of motor vehicles; fixing the amount of license and registration fees; prescribing and regulating process and the service thereof and proceedings for the violation of the provisions of the act and penalties for said violations. (Ch. 208, Laws 1921)

General revision of motor vehicle laws including increase of fees for motor vehicle licenses.

New Jersey—Act to amend an act entitled "An act providing for the regulation of

including increase of fees for motor vehicle licenses.

New Jersey—Act to amend an act entitled "An act providing for the regulation of vehicles, animals, and pedestrians on all public roads and turnpikes". (Ch. 266, Laws 1921)

Laws 1921)

Requires operators of motor vehicles to stop upon one blast from a police whistle. New Jersey—Act to amend an act entitled "An act to amend an act entitled 'An act providing for the regulation of vehicles, animals, and pedestrians on all public roads and turnpikes". (Ch. 185, Laws 1921)

Further regulates operation of motor vehicles on highways.

New Jersey—Act to repeal sundry acts relative to motor vehicles. (Ch. 184, Laws 1921)

Repeal of various motor vehicle laws to conform with provisions of Assembly bill no. 483.

New York (state)—Act to amend the highway law relating to the administration of motor vehicles and motor cycles. (Ch. 580, Laws 1921)

Laws 1921)

Pennsylvania—Act of June 30, 1919, P.L. 702, relative to the dealing in second hand motor vehicles, variously amended. (No. 279, Laws 1921)

Pennsylvania—Motor vehicle law of June 30, 1919, P.L. 678, variously amended; additional regulations added and license fees upon trucks increased. (No. 265, Laws 1921)

tah—Act amending [various] sections...
complled laws of Utah, 1917, relating to
the registration of motor vehicles, the issuance of registration certificates, and
duplicates thereof, the issuance of number
plates and designating how they shall be
displayed; providing for a special signalling
device for fire department, police ambulances and emergency vehicles; use and Utah-

character of front and rear lights on all vehicles; traffic regulations; and enacting an additional section to be known as section 397. (Ch. 83, Laws 1921)
Utah—Act. .fixing the annual license fees, rate of speed, maximum wheel load, limiting widths, and prescribing regulations for traffic on state roads and bridges therefor, (Ch. 82, Laws 1921)
Amends existing law.

Legisiation

Legislation

† New York (state). Lib. Leg. ref. sect. Digest of laws of the various states in relation to qualifications of chauffeurs and operators of motor vehicles. Ruth Montgomery, comp. 22p (Typew. \$1.20) Ja '21

To be obtained only thru P.A.I.S.

† Rhode Island. Lib. Leg. ref. bur. Automobile operators' licenses: practical demonstration in presence of commission. G. M. Sherwood. 4p (Typew. 30c) D 20 '20

To be obtained only thru P.A.I.S.

Study of the present Oregon motor vehicle license law passed by the legislature in 1919. W. B. Dennis. tables Oregon Voter 24:160-86+ Ja 8 '21

Taking an interest in motor truck legislation; with discussion. Harry Melxel, jr. In Nat. automobile chamber of commerce, inc. Proceedings of the annual convention of the National highway traffic association and the Highway transport conference of the National automobile chamber of commerce, 1920, p 26-30 '20

Legislation, Proposed

Legislation, Proposed

Motor vehicle conference com. Proposed uniform vehicle law. 32p '21 366 Madison av,

N.Y.
Needed changes in the law to reach negligent drivers of vehicles. F. M. Hugo. In New York (state). Probation comm. 13th annual report, 1919, p 422-6 '20
New Jersey. Leg. Motor vehicle traffic comm. Report of the New Jersey commission created by Joint resolution no. 2, P.L. 1920, for the purpose of investigating vehicular traffic and to prepare a motor vehicle and traffic act, to the Governor of New Jersey and the legislature of the session of 1921. 17p table '21
Principles of a uniform state vehicle act. Nat Safety N p 4-5 Ja 31 '21

License

Texas. Highway dept. Revised rules a regulations relating to the registration motor vehicles, issued January 1, 19 15p tables '20 State lib.

Lights Laws

Iowa—Providing the kind of lights with which motor vehicles must be equipped when sold. (S. file 531, Acts 1921)
Wisconsin. Industrial comm. Law and general orders on automobile lights, with suggestions upon compliance. 35p il diags '20

Municipal ownership

City of Toronto as a car owner. (City budget story no. 2) Effective Citizen Co-op Bul no 87 [6]p Je 17 '21

Registration

Laws

Arkansas—Act to regulate the registration of motor vehicles and for other purposes. (No. 494, Gen. acts 1921)
Delaware—Act conferring on the secretary of state the power to revoke or suspend the registration of motor vehicles or motorcycles and licenses to operate. (Ch. 193, Laws 1921)
Delaware—Act to amend chapter 6 of the

Laws 1921)
Delaware—Act to amend chapter 6 of the
Revised code of the state of Delaware, in
relation to the identification of motor
vehicles. (Ch. 8, Laws 1921)
Indiana—Act concerning automobiles, motor
vehicles and other motor driven vehicles.
(Ch. 265, Laws 1921)

Motor vehicles—Registration—Laws—Continued Kansas—Relating to the registration of auto-mobiles and other motor vehicles. (S.B. 550,

Laws 1921)

Laws 1921)
Michigan—Act to protect the title of motor vehicles and trailers within this state; to provide for the issuance of certificates of title and evidence of registration thereof; to regulate purchase and sale or other transfer of ownership; to facilitate the recovery of motor vehicles and trailers stolen or otherwise unlawfully taken; to provide for the regulation and licensing of certain dealers in used and second hand vehicles as herein defined. (No. 46, P.A. 1921)
Nevada—Act providing for a license for the operation of motors and vehicles and other matters relating thereto. (Ch. 220, Laws 1921)

matters relating thereto. (Ch. 220, Laws 1921)

South Dakota—Act relating to the registration, taxing and licensing of motor vehicles and amending sections 8638 and 8642 of the South Dakota revised code of 1919 as amended by chapter 266 of the session laws of 1919, and amending section 8663 of the South Dakota revised code of 1919 as amended by chapter 264 of the session laws of 1919, relating to the registration and licensing of motor vehicles and disposition of registration fees. (Ch. 293, Laws 1921)

Makes the price of the license vary with the weight of a passenger car and with the capacity of a truck. The license is in lieu of all other motor vehicle taxes.

Utah—Act to regulate the placing of identification numbers on vehicles and prohibiting the defacing, obliterating or removing of such numbers on vehicles; to provide for the registration, transfer of ownership, inspection and issuing of number plates for vehicles; to provide for the licensing of dealing in used vehicles and parts; to prevent the theft of vehicles and parts thereof; to provide the duties of peace officers. (Ch. 81, Laws 1921)

Wyoming—Act to define motor vehicles and regulation; to establish fees and to provide for their registration, identification and regulation; to establish fees and to provide for the disposition of fees collected. (Ch. 69, Laws 1921)

Rates

Texas. Highway dept. Manual of rates for registration of motor vehicles. 202p tables '20? State lib.

Statistics

Registration of motor vehicles in the United States. In Vehicle year book, 1921, p 21

Regulation

Motor vehicle conference com. State restrictions on the size and weight of motor vehicles; information based on state motor vehicle laws in force on July 1, 1920. [3]p '21 366 Madison av, N.Y.

Safety devices and measures

Complete sets of twelve safety bulletins and twelve safety lessons for automobile drivers, which are copyrighted by the National safety council, 168 N. Michigan av, Chicago, may be obtained from the council at prices ranging from fifteen cents for single sets to nine cents per set in large quantities. tities.

Travelers insurance co. How to motor with safety in pleasure type cars. 3d rev ed 124p il '20 Hartford

State ownership

Governors' messages, 1921

New Hampshire—Gov. Brown recommends a central station where state used vehicles he kept, with supplies therefor, to be used by the state upon proper requisition, a record of their use being kept and expense charged to the appropriate departments, or, as an alternative, the hiring of all cars needed in the public service.

New York—Gov. Miller recommends that the law be amended to provide that all automobiles in the state service bear some insignia to denote ownership and that it be made a misdemeanor to use a state automobile for anything but state business.

Nevada—Act exempting certain motor vehicles from the payment of a license fee and prohibiting the use of such vehicles for other than public business. (Ch. 202, Laws 1921)

1921)
evass—Act providing that all automobiles, trucks and other motor vehicles owned by the state of Texas, or any department thereof, the word "Texas", followed by the less than two inches in height on each side thereof, the word "Texas," followed by the name of the department of the state government controlling such vehicle; providing a penalty for using such vehicle not so designated, and providing a penalty for the use of any such vehicle for any purpose except in the transaction of business for the state of Texas. (Ch. 59, Gen. laws 1921) Texas-

Statistics

Statistics
Automobile vehicles in the United Kingdom.
Econ World n s 20:915 D 25 '20
Motor list co. Statistics on the automobile,
motor truck, motorcycle. 32p tables map
Ji '20 401 Grand av. Des Moines, Ia.
Motor list co. Statistics on the automobile,
motor truck, motor cycle, 1921. 32p chart
map '21 401 Grand av, Des Moines, Ia.
Motor vehicle registrations encouraging. India Rubber R p 145-6 F 15 '21
Motor vehicles and tires in New Zealand. A.
A. Winslow. Commerce Repts no 9 p 210
Ja 12 '21

A. Winsig Ja 12 '21

A. Winslow. Commerce Repts no 9 p 210 Ja 12 '21

New automobile census: [automobile census of foreign countries, March 1, 1921]. Am Exporter Domestic Sup p 2 Ji '21

New Jersey. Motor vehicle dept. Report of the commissioner of motor vehicles transmitting to the Senate information as to number of agencies in each county of the state, amount of business done, expenses and receipts of the department, compensation of agents, etc., dated February 14, 1921. 10p '21

Registration of cars and trucks for eight years [1912-19]; Number of persons per car, December 31, 1919. In Highways green book, 1920, p 476-7 '20

*United States. Bur. of the census. Manufacture of automobiles: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Theft

Laws

Connecticut—Act amending an act concerning theft of motor vehicles. (Ch. 131, ch. 194, P.A. 1921)

theft of motor vehicles. (Ch. 131, ch. 194, P.A. 1921)
Penalty for first offense 15 years imprisonment (formerly 10 years); for a subsequent offense, 20 years (formerly 15).
Indlana—Act defining the crime of automobile banditry and prescribing the punishment therefor. (Ch. 32, Laws 1921)
Mississippi—An act to facilitate detection and to prevent theft of motor vehicles, by requiring sellers to furnish certain written memoranda with each sale which shall be preserved by buyers and exhibited to certain officers, upon request, together with the history of each sale, and requiring certain officers, under penalty, to make examination of such memoranda and to secure and furnish the history of such sales, and providing compensation to officers for such service; and providing how certain vehicles and persons may be dealt with, and prohibiting changes, or mutilation, of certain marks on such vehicles, and prescribing the duties of owners and others in such case and for confiscation and sale of vehicles so changed and procedure therefor and penalties for the violation of this act, and for other purposes. (Ch. 222, Laws 1920) 1920)

Motor vehicles—Theft—Laws—Continued

New Jersey—Act to prevent the felonious taking and stealing of motor vehicles and the receiving and purchasing of stolen motor vehicles. (Ch. 186, Laws 1921)

Makes stealing of a motor vehicle a felony. Ohio—Act to prevent traffic in stolen cars, require registration and bill of sale to be given in event of sale or change in ownership of motor vehicles. (S.B. 3, Laws 1921)

Legislation, Proposed

Motor vehicle conference com. Proposed uniform anti-theft law. 15p '21 366 Madi-son av, N.Y.

Tires

Consuls report to merchants ass'n. regarding tires and tubes used abroad. tables Export N p 24-6 O '20

Motor vehicle trade of South Africa. P. J. Stevenson. table Commerce Repts no 185 p 744-8 Ag 10 '21

Statistics

Importation of automobiles into Brazil. G. T. Colman. tables Commerce Repts no 5 p 99 Ja 7 '21

Transfer of ownership Legislation

† Rhode Island. Lib. Leg. ref. bur. Transfer of ownership in motor vehicles. 8p (Typew. 90c) Ag 25 '21 To be obtained only thru P.A.I.S.

Motorcycles

Statistics

Statistics

* United States. Bur. of the census. Manufacture of motorcycles and bicycles: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Mount Joy township, Adams county, Pennsylvania. See Rural schools

Mountain whites
† Campbell, J. C. The southern highlander and his homeland. 405p bibl il tables maps

*\$3.50 '21 Russell Sage found.

Mouth hyglene. See Dental hygiene

Moving picture theaters

Directories

Julius Cahn - Gus Hill theatrical guide and moving picture directory, containing authentic information of theatres in cities, towns and villages of the United States and Canada, also details of all moving picture theatres giving the name of city, population, manager and seating capacity. (V. 20) 396+339(A)p §3 '21 Julius Cahn - Gus Hill, Longacre bldg., Broadway and 42d st, N.Y.

Safety devices and measures

Safety in a modern theater: provisions made for public safety in the design of the Capitol theater, Hartford, Conn. il Am Architect 119:292-4 Mr 9 '21
Reprinted from the Travelers Standard, February, 1921.

February, 1921.

Moving pictures

Architecture and the motion picture, C. A.

Ziegler, il Am Architect 109:543-9 My 11 '21

Cabinet of Dr Galigari. B. J. Lubschez. il

Am Inst Architects J 9:213-16 Je '21

Discussion of stage settings in picture released in America recently by the Goldwyn picture corporation.

Cinema business in Shanghai: some notes on its history, scope and prospects, tables British Chamber Commerce J (Shanghai) 6:402-3 N '20

German activities with educational films: although they do not have an opportunity for theatrical distribution, the large producers are actively engaged in making instructional films. P. Foster. Moving Picture Age p 15+ My '21

Instructional films and where to get them: new releases of travel, literary, industrial, topical and comedy subjects. Moving Picture Age p 22+ N '20

Inter-racial council. Experience of immigrants: some suggestions for scenarios on Americanization. 18p '20 233 Broadway, Americanization. N.Y. Japan's film worl

world: movies as the latest nfant industry. Far Eastern

Japan's film world: movies as the latest Japanese infant industry. Far Eastern Fortn p 1-2 Ja 3 '21

The motion picture and the upbuilding of community life, O. G. Cocks. Social Hygiene 6:533-9 O '20

—Same. In Nat. conference of social work. Proceedings, 1920, p 311-13 '20

Motion-picture business. Adolph Zukor. In Crowther, Samuel, ed. Book of business, v 4, p 142-51 '20

Motion nicture in foreign trade: Motion

Crowther, Samuet, ed. Book of basiness, 7, p 142-51 '20

Motion picture in foreign trade: Motion picture as a promoter of foreign trade, by P. H. Cromelin; Practical use of the motion picture in foreign sales promotion, by Rowland Rogers; with discussion. In Nat. for. trade council. Official report, 1921, p 157-85 '21

Motion pictures and printers' ink: team mates; second of an important series of articles on use of modern motion pictures in development of business. India Rubber R p 38-9+ Ja 15 '21

Motion pictures in Brazil. B. H. Noll. Commerce Repts no 94 p 490-2 Ap 23 '21

National assn. of the motion picture industry, inc. Annual report, reviewing the activities and accomplishments. 53p '20 Frederick H. Elliott, sec., 1520 Broadway, N.Y.

National bd. of review of motion pictures.

erick H. Elliott, sec., 1520 Broadway, N.Y.
National bd. of review of motion pictures. Activities: the National board of review of motion pictures is a social volunteer organization, working in cooperation with the motion picture industry in behalf of the public for the production of wholesome photoplays. 12p Ja 1 '21 70 5th av, N.Y.
National bd. of review of motion pictures. Best motion pictures for church and semi-religious entertainments, reviewed and selected from January 1 to June 1, 1920. 5p (Mim.) 10c '20 70 5th av, N.Y.
National bd. of review of motion pictures. Industrial motion pictures produced and

ational bd. of review of motion pictures. Industrial motion pictures produced and distributed by commercial and manufacturing companies, film companies and the Y.M.C.A., selected and arranged alphabetically by industries. 14p (Mim.) 25c N '20 70 5th av, NY.

† National bd. of review of motion pictures. A motion picture problem solved: constructive community programs for young people and the family. 8p 5c '21 70 5th av, N.Y.

† National bd. of review of motion pictures. Partial list of film subjects on health, disease, nursing and allied topics, selected September 1920. 3p (Mim.) 10c 20 70 5th

† National bd. of review of motion pictures. Pictures boys want and grown-ups endorse, reviewed and selected from April 1, 1919 to June 1, 1920. 6p (Mim.) 10c '20 70 5th av, N.Y.

† National bd. of review of motion pictures. Selected pictures (formerly "A garden of American pictures") for the family program, young people and special entertainments. January 1, 1920 to Dec. 31, 1920, selected and offered by the National committee for better films: sixteenth to twentieth quarterly catalogues. 23p 25c Ja '21 70 5th av, N.Y.

National bd. of review of motion pictures. Selected pictures in the theatres: a plan for your community. [4]p My '21 70 5th av, N.Y.

Pennsylvania. Bd. of censors. List of subjects disapproved for the period ending August 31, 1920. 10p '20

Public school as the neighborhood movie theater: recreation, educational, social and civic possibilities; practical problems to be solved; the big downtown theater and the community center theater. Dolph Eastman, il Educ Film M p 8-9+ Je '21 Address delivered before the National community center conference, Washington, D.C., April 23, 1921.

Moving pictures—Continued
Suggested reform of British motion-picture [booking] system. Alfred Nutting. tables Commerce Repts no 123 p 1186-7 My 27 '21

United States. Dept. of agric. Motion pictures of the U.S. department of agriculture: a list of films and their uses. F. W. Perkins and G. R. Goergens. (Dept. circ. 114) 22p il Jl '20

Bibliography

Recent motion pictures based on stan or current literature or drama. Lib J 313-14 Ap 1 '21 standard

Censorship

National bd. of review of motion pictures. Objections to state censorship of motion pictures. [8]p Mr '21 70 5th av, N.Y.
 Shall we have censorship of films? Social Hygiene Bul p 2+ My '21

Laws

Connecticut—Act concerning licensing moving pictures. (Ch. 396, P.A. 1921)
Florida—Act to regulate the exhibition of motion pictures in the state of Florida, providing for the appointment of members of the National board of review. (Ch. 8523, Gen.

the National board of review. (Ch. 8523, Gen. acts 1921)
New York (state)—Act to regulate the exhibition of motion pictures and making provision for a commission and fixing their powers and duties. (Ch. 715, Laws 1921)
North Carolina—Act making the exhibition of sacrilegious, obscene, or immoral pictures, or the posting of advertisements for the same, and theatrical exhibitions a crime. (Ch. 212, P.L. 1921)
Wisconsin—Includes immoral moving pictures and films within the prohibition of the obscene language law. (Ch. 153, Laws 1921)

Legislation, Proposed

National bd. of review of motion pictures. Handbook on the regulation of motion pictures, including a model ordinance, based on the report of the special committee of the New York state conference of mayors and other city officials, appointed to make an investigation into this subject; report adopted February 4, 1920. 8p postage 1c '21 70 5th av, N.Y.

Directories

**The company of the company of the

Periodicais

Periodicais

Moving pictures, theatres: publications. In Crain's market data book and directory, 1921, p 323 '20

The National board of review of motion pictures has organized a special committee on critique to examine film productions which seem to have unusual merit and to make selections from them for a list of exceptional pictures. Critical reviews of the pictures selected are published in the organ of the committee, Exceptional Photoplays, the first number of which bears the date November, 1920. The subscription price is \$1 a year. Address 70 5th av, N.Y.

Moving pictures for children
Motion pictures for children. D. B. Nutting.
Il Woman Citizen 5:659-60 N 13 '20
Research committee [of Educational Film's
department of pedagogical research in
visual education] hegins its work. Educ
Film M p 10-12 Mr '21
Report of the first meeting of the committee.

Moving pictures in education

The film in its relation to the library: a neglected educational agency. M. J. Wrigley. Lib World 23:625-8 Mr '21

Proposed standards for evaluating educational films. J. J. Weber. Educ Film M p 13-14 Ap '21

Bibliography

Photographs, lantern slides and moving pictures. In Booth, M. H. Material on geography which may be obtained free or at small cost, p 97-106 '20

United States. Bur. of educ. List of references on the use of pictures in education. (Lib. leaflet no. 13) 12p D '20

Mozambique

Great Britain. For. office. Historical sect. Mozambique. (Handbook no. 121) 109p bibl tables *2s 6d '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: [Documents; Trade statistics].

Municipal accounting

Municipal accounting
† McCall, J. H. Municipal book-keeping. 122p
tables *7s 6d '21 Pitman
Contents: Book-keeping; Book-keeping
applied to municipal accounts; Financial
books of a local authority; Rating funds;
Trading undertakings; Capital or loan expenditure; Issue of stock and its redemption; Miscellaneous funds; Stores records
and cost accounts; Accountancy problems;
Modern devices for book-keeping; Examination of the Institute of municipal treasurers and accountants.

See also Municipal finance
Municipal advertising

Municipal advertising

City publicity: portion of a report on adver-tising by commercial organizations. Carl Dehoney and Thorndike Deland. In Bruce, W. G., ed. Commercial organizations, p W. G., e 139-42 '20

Municipal baseball. See Recreation

Municipal bonds
New method of selling bonds. B. H. Penny.
Nat Munic R 9:759 D '20

Decisions

Recent court decisions relating to municipal bonds. C. C. Marshall. Bond Buyer p 8

Ja 8 '21

Laws Missouri—Act providing that bonds hereafter issued under any law of the state of Missouri by any county, city, town, village, school district, or other municipality, political subdivision or district may bear interest at any rate not exceeding six per cent, per annum, and that such bonds may be sold at not less than ninety-five per cent. of the par value thereof. (S.B. 454, Laws 1921)

Statistics

Decade of municipal financing [1912-1921].

Bond Buyer p 31 F 5 '21

Trend of the municipal bond market, 1900 to 1921, chart Savings Banks Mo J p 6 Mr

Compiled by the Bond Buyer, N.Y. Municipal budget. See Budget, Municipal

Municipal charters City charter problems in Minnesota, 1921. William Anderson. Minn Munic 6:109-16 Ag

"21 lute, W. K. Law of modern municipal charters and the organization of cities on commission, city manager and federal plans: a commentary on the home rule laws of Arizona, California, Colorado, Michigan, Minnesota, Missouri, Ohio, Okahoma, Oregon, Texas, and Washington, including as models the complete charters of Dayton, Des Moines, Galveston, Grand Rapids, Houston and St Louls. 2v \$20 '20 Fred S. Drake, Detroit, Mich. Inontreal, Can. City clerk, Alternative charter proposed as Schedule B to bill 100: schedule B, an act to amend the charter of the city of Montreal, 31p '21 Clute,

Montreal,

Municipal charters—Continued

Montreal, Can. City clerk. Biii [no. 100], charter of the city of Montreal, 1921: an act to amend and consolidate the charter of the city of Montreal. 271p '21

A bill embodying the recommendations of the special commission appointed to draft a new charter for Montreal.

See also subhead Charter under names of cities, as New York (city)—Charter

Municipal coal yards. See Coal yards, Municipal coal

Municipal control. See subhead Municipal con-

trol under: Electric railroads

Municipal corporations

Progress of the law: municipal corporations.

J. H. Beale. Harvard Law R 33:1058-69 Je

Laws

Laws

Arizona—Act declaring all irrigation districts heretofore or hereafter organized under the laws of the state of Arizona to be in all matters and things municipal corporations. (Ch. 55, Laws 1921)

Mississippi—An act to authorize municipal corporations to issue bonds and to prescribe the conditions under which such bonds may be issued and to repeal all acts and parts of acts in conflict with this act. (Ch. 206, Laws 1920)

Ohlo—Act...relative to the annexation of one

Chio—Act. ..relative to the annexation of one municipal corporation by another. (H.B. 2, Laws 1921)
South Dakota—Act relating to municipal cor-

baws 1321) bakota—Act relating to municipal corporations, authorizing the sale of real estate by such corporations, and providing the procedure to be followed in effecting sales and conveyances and such property, and declaring an emergency. (Ch. 74, Laws 1920)

Municipal courts. See Courts. Municipal

Municipal electric plants. See Electric plants,

Municipal electric plants. See Electric plants, Municipal municipal employees. See subhead Municipal employees under: Trade unions Municipal finance
Budget of the city of Tours, [France]. T. L. Hinckley, tables Nat Munic R 10:12-16 Ja '21

Bureau of munic. research. City budget facts based upon the official estimates of the city of Toronto, 1920: pt 1, The budget proper. 16p tables charts '20 189½ Church st. Toronto, Ont.
Chicago, Ill. Munic. ref. lib. Report on budget appropriations and tax rates during the years from 1915 to 1920 in cities of the United States, and on new sources of municipal revenue, prepared at the request of Hon. Albert O. Anderson, alderman 33rd ward, Chicago city council. Frederick Rex. 22p (Mim.) tables postage 3c '20
Comparing tax costs. charts Oregon Voter 25:124-32+ Ap 23 '21
Comparison of taxes and expenditures of 16 cities, 8 of which are on the Pacific coast.
Effects of tax limitation in Ohio cities, R. C.

of 16 cities, 8 of which are on the Pacific coast.

Effects of tax limitation in Ohio cities. R. C. Atkinson. Nat Munic R 9:772-6 D '20

Estimates of the city of Budapest [Hungary], for the year 1920. tables Balkan Econ 1:45-6 S 15 '20

How shall we obtain sufficient revenue for the general expenses of city government; with discussion. C. H. Hubbard. Okla Munic p 32-8 My 15 '20

Model system of municipal revenues. L. H. Gulick. Nat Tax Assn Bul 6:78-82 D '20

Municipal accounting theory and its practical application to municipal finance. R. T. R. Paterson. Can Chartered Accountant 10: 179-84 Ja '21

Address delivered to the convention of the Union of Alberta municipalities.

Oakey, Francis. Principles of government accounting and reporting. (Institute for govt. research, principles of administration) 562p il *\$5 '21 Appleton

Sound municipal bonding; with discussion. R. R. Reed. In New York state conference of mayors and other city officials. Proceedings, 1920, p 77-83 '20

See also Municipal accounting; Sinking funds

† Oakey.

Laws

Connecticut—Act amending an act concerning bonded indebtedness of municipalities. (Ch. 132, P.A. 1921) In computing net bonded indebtedness

In computing net bonded indebtedness subject to the limit prescribed by this act, bonds issued for the supply of water, gas, or electricity, or any or all of the same shall not be included or considered.

or electricity, or any or all of the same shall not be included or considered.

Connecticut—Act amending an act concerning the borrowing of money by counties. (Ch. 19, P.A. 1921)

Missouri—Act relating to the incurring of indebtedness, the limit of such indebtedness and the issue of general liability bonds and public utility bonds therefor by cities having a population of 75,000 or more inhabitants. (S.B. 339, Laws 1921)

South Dakota—Joint resolution proposing and agreeing to an amendment of section 4, of Article 13, of the state constitution, and submitting the same to a vote of the people. (Ch. 34, Laws 1920)

Provides that the debt of any county, city, town, school district, etc. shall not exceed five per cent of the assessed valuation of the property therein; exceptions to be made in cases of cept incurred for the purpose of constructing public utility works and educational institutions and other similar enterprises. similar enterprises.

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to the issuance of serial bonds, under the heading Bonds-Serial. (8 cards)

Statistics

Debt statistics of leading cities. Americas

p 5 S '20 The M The Municipal statistics department of the Wisconsin tax commission is issuing a series of mimeographed monthly bulletins dealing with financial statistics of municipalities of the state. Bulletin 1 is dated January, 1921. The first issue gives the figures for assessed valuations, general property taxes and tax rates 1920, and the February bulletin gives detailed tables for general property taxes collected in 1921. The names of cities are listed alphabetically and the population of each city according to the 1920 U.S. census is given on each bulletin for the purpose of comparison.

'United States. Bur. of the census. Financial statistics of cities having a population of over 30,000, 1919. 355p '21 'Wisconsin. Tax comm. Financial statistics of cities of Wisconsin, 1919. 56p '20 Reprinted from the 10th biennial report of the Tax commission. Municipal statistics department of the

Municipal forests. See Forests and forestry

Municipal golf. See Recreation

Municipal golf. See Recreation

Municipal golf. See Recreation

Municipal government
† Attlee, C. R. Borough councils [England]:
their constitution, powers and duties. (Fabian tract no. 191) 15p 2d Mr '20 Fabian soc. 25 Tothill st, Westminster, London, S.W. 1
† Attlee, C. R. Metropolitan borough councils [England]: their constitution, powers and duties. (Fabian tract no. 190) 15p 2d Mr '20 Fabian soc., 25 Tothill st, Westminster, London, S.W. 1
• Chamber of commerce of the U.S. Civic development dept. American forms of municipal government. 6p (Mim.) Mr 24 '21 Mills bildg.. Washington, D.C.
City and county consolidation for Los Angeles [Cal.]. G. G. Whitnall. Nat Munic R 10:7-9 Ja '21
† Clute, W. K. Law of modern municipal charters and the organization of cities on commission, city manager and federal plans: a commentary on the home rule laws of Arizona, California, Colorado, Michigan, Minnesota, Missouri, Ohio, Oklahoma, Oregon, Texas, and Washington, including as models the complete charters

Municipal government—Continued
of Dayton, Des Moines, Galveston, Grand
Rapids, Houston and St Louis. 2v \$20 '20
Fred S. Drake, Detroit, Mich.
James, H. G. Local government in the United
States. 482p *\$2.50 '21 Appleton
Contents: Local government in England
and France; Origin and development of
local government in the United States
Organization of county government; Functions of county government; Subdivisions
of the county; Organization of city government; Functions of city government; Developments and tendencies of the past
decade. decade.

decade. M. Urban district councils [England]: their constitution, powers and duties. (Fabian tract no. 189) 15p 2d Mr '20 Fabian soc., 25 Tothill st, Westminster, London, S.W. 1

* London, Ont. City clerk. Municipal year book, 1920, 146p 11 tables '20
Municipal affairs, [1919-20]. Pol Sci Q Record of Political Events Sup p 76-80 S '20

* Municipal year book of the United Kingdom for 1920-1921. 538p tables *21s '20

* Municipal Journal, Itd., Sardinia House, Sardinia st, London, W.C. 2

* Munro, W. B. Government of American cities. 3d ed 456p table plan *\$3.25 '20

* Macmillan

Macmillan

* Texas. Univ. Bur. of govt. research. Governmental organization and administrative officials of Texas cities. 52p (Mim.) Jl 12 ficials of '21 Austin

Commission-manager plan

Commission-manager plan

Appointive officials in city manager cities. tables Pacific Munic 34:316-20 Ag '20

A general manager for Montreal. W. J. Donald. Nat Munic R 10:3-4 Ja '21

Is the city manager plan a success? table Pacific Munic 34:306-15 Ag '20

Excerpts from letters received by the Sacramento chamber of commerce from cities where the plan is in operation.

Is the city manager plan a success: the question is answered in excerpts from letters received by the Sacramento chamber of conmerce from cities where the plan is in operation.

Is the city manager plan a success: the question is answered in excerpts from letters received by the Sacramento chamber of conmerce from cities where the plan is in operation; Sacramento's new charter: proportional representation and the city manager plan adopted by the capital of California, making it the twenty-fourth city to dissard the older commission form of government for the newer commission-manager type, by Irvin Engler. (American City pam. no. 196) [4]p 15c '21 Civic pr., Tribune hidg., N.Y.

National munic. league. Story of the citymanager plan: the most democratic form of municipal government. 31p bibl tables chart 10c '21? 261 Broadway, N.Y.

Some practical aspects of city management; with discussion, R. M. Dorton, Pacific Munic 35:45-59 F '21

Laws

Arkansas—Act to provide a form of government in cities of the second class. (No. 604, Gen. acts 1921)
Provides for adoption of commissionmanager plan of government in any city of the second class, having a population of 2500 to 3000 according to the last census.

ity manager commission law: engrossed [Indiana] house bill no. 165. South Bend Today p 8-10+ My '21 Passed by 1921 session, Indiana legisla-

ture. Iowa—Establishing a civil service commis sion in city manager citles. (S. file 310 Acts 1921)

Missouri—Act providing for an optional law for cities of the third class and cities with a population entitling them to become cities of the third class, and making provisions for what is generally known as the city management form of city government. (S.B. 114, Laws 1921)

South Dakota—Act relating to cities employing a city manager. (Ch. 296, Laws 1921)

Wyoming—Act providing for the government of incorporated cities and towns in the state of Wyoming, having a population of one thousand or more, and the adoption thereof by special election. (Ch. 139, Laws 1921)

Commission plan

Commission plan

Commission government losing ground in St
Paul [Minn.]. T. L. Hinckley. Nat Munic
R 10:70-1 F '21

Nashville's [Tenn.] experience with commission government. I. R. Hudson. Nat Munic
R 10:158-60 Mr '21

Weakness of commission government. C. M.
Fassett. Nat Munic R 9:642-7 O '20; Same.
Modern City p 17-19 N '20

Governors' messages, 1921

Montana—Gov. Dixon recommends submission of constitutional amendment providing for the adoption of the commission form of government for counties.

Laws

Laws

Illinois. Sec. of state. Laws of Illinois relating to commission form of municipal government, in force July 1, 1919. 77p '20?

New Mexico—Act to provide for the government by a commission of all cities in New Mexico, which now have, or which may hereafter have, a population of more than three thousand people and less than ten thousand people according to the last federal census or any such census which may thousand people according to the last rederal census or any such census which may hereafter be taken, when such cities, by an election, adopt the provisions of this act. (S.B. 41, Laws 1921)

† Stevens, L. T. New Jersey commission government law (Walsh act), revised and annotated with court decisions. 4th ed 99p \$1

19 A. R. Hand, Cape May, N.J.

Tevas—Act to amend article 1070 and 1075

T9 A. R. Hand, Cape May, N.J.

Texas—Act to amend article 1070 and 1075 of chapter 15, title 22 of the Revised civil statutes of the state of Texas of 1911, as amended by the General laws of the regular session of the thirty-third legislature, both of which articles of the statute relate to the commission form of government for cities and towns of less than five thousand. (Ch. 60, Gen. laws 1921)

Providing method by which cities of less than five thousand may adopt commission form of government.

Conferences

† New York state conference of mayors and other city officials. Proceedings of the 11th annual meeting, Jamestown, N.Y., July 6-8, 1920. 1469 ‡1 '20 W. P. Capes, sec., Albany Cover title: City problems.

Directories

Kansas. Univ. Ext. div. Munic. ref. bur. Officials of Kansas cities. [56]p (Mim.) N 1 '20 Lawrence

Laws

Arkansas—Act to amend act no. 114 of the
Acts of 1919. (No. 165, Gen. acts 1921)
Provides that cities governed under the
original act may call an election on the
15th day of March, 1921, for the purpose of
determining whether or not said city shall
abandon its organization under the act referred to (organization under commission
form of government) and become a city under the general law governing cities of like
class. class.

class.
Indiana—Act to provide alternative forms of government for cities adopting the same. (Ch. 218, Laws 1921)
Authorizes both commission and commission-manager form of city government.

Michigan. Sec. of state. Laws relating to the incorporation and general powers of cities, revision of 1919. 275p '19 State lib.

Minnesota—Act to provide for the incorpora-tion, organization and government of cit-ies of ten thousand (10,000) inhabitants or less, (citles of the fourth class). (Ch. 462, Laws 1921)

Municipal government—Laws—Continued
Wisconsin—Provides for the submission of a
constitutional amendment to the people
providing that cities and villages may determine their local affairs subject only to
the constitution of the state and such enactments of the legislature as shall with
uniformity affect every city or village.
(Ch. 479, Laws 1921)

Periodicals

Municipalities and counties: publications. In Crain's market data book and directory, 1921, p 330-1 '20

Municipal home rule
Home rule in Okiahoma cities. H. O. Glasser. Okla Munic p 21-5 My 15 '20
Municipal home rule with special reference to the state of Texas. E. R. Cockrell.
Southwestern Pol Sci Q 1:147-54 S '20
Paper read at the 1st annual meeting of the Southwestern political science association, Austin, Tex.. April 17, 1920.
New York (state). Lib. Leg. ref. sect. Constitutional provisions of the various states granting power to municipalities to frame their charters. 2p (Typew. 20c) '21
To be obtained only thru P.A.I.S.

Governors' messages, 1921

Illinois—Gov. Small urges the repeal of the state public utilities act, thereby abolishing the State public utilities commission, and the enactment of a law giving to all cities, the right of home rule in the regulation and control of their public utilities and recommends appropriate legislation to provide for a state body with powers and duties similar to the former Railroad warehouse commission. mission.

Indiana—Gov. Goodrich recommends legisla-tion giving cities of Indiana the right on referendum vote to adopt city-manager or commission form of government.

commission form of government.

Ohio—Gov. Davis recommends that the establishment of the principle of home rule in taxation be given immediate consideration by the General assembly with a view to early enactment of law that will carry it into effect so far as it is now possible under the state constitution.

Municipal improvement

League of improvement societies in Rhode
Island. Year book 1920-21. 34p il table '21
Luther D. Burlingame, sec., 15 Catalpa
Road, Providence
St Lutis Mo Chember of commerce Develo

Road, Providence
St Louis, Mo. Chamber of commerce. Development service: production bureau. 27p '20
Suggestions from French practice in municipal improvements. G. B. Ford. plans In
Am. soc. for munic. improvements. Proceedings, 1920, p 82-7 '21?

Bibliography

† United States. Lib. of Congress. Brief list of references on the place of beauty in civic life. 3p (Typew. 40c) Mr 7 '21
To be obtained only thru P.A.I.S.

Conferences

Conferences

• American soc. for munic. improvements. Advance papers to be presented at the 26th convention at St Louis, Mo., October 12-15, 1920. 48p tables chart '20 Charles C. Brown, sec., Valparaiso, Ind.

American soc. for munic. improvements. Conference, Baltimore, Md., Oct. 24-28, 1921. Charles C. Brown, sec., Valparaiso, Ind.

• American soc. for munic. improvements. Proceedings of the convention held at St Louis, Mo., October 12-15, 1920. 464p il tables diags chart maps plans '21? Charles C. Brown, sec., Valparaiso, Ind.

Minnesota—Act to create in cities of the state of Minnesota having no more than fifty thousand and not less than twenty thousand inhabitants, a local improvement fund, and to empower such cities to issue their bonds and certificates of indebtedness for certain purposes therein mentioned, (Ch. 282, Laws 1921)

Municipal leagues

Conferences

Proceedings of the 7th annual convention of the Oklahoma municipal league. Okla Munic 62p My 15 '20
 Union of Nova Scotia munic. Proceedings of the 15th annual convention, held at Windsor, N.S., Aug. 25-27, 1920. 137p '20 Arthur Roberts, sec., Bridgewater

Municipal legislation
Public and private municipal legislation of
1920 [Ontario]. W. B. Doherty. Munic
World 30:176-7+ O 20

Municipal lighting plants. See Lighting plants, Municipal

Municipal officers

Governors' messages, 1921

ew Hampshire—Gov. Brown recommends that the term of office of selectmen be extended to three years, one member to be elected each year.

Municipal ordinances

Ashtabula, O. City council. Revised ordinances of the city of Ashtabula comprising the general ordinances, certain special ordinances and the charter. 343p ?price My

ordinances and the charter. 343p ?price My '19

† Code of ordinances of the city of New York, amended to January 1, 1921, with index, notations of sources and table of disposition of general ordinances repealed: [building code and sanitary code]. (Eagle lib, no. 194) 224p 75c '21 Brooklyn Dally Eagle New York (city). Bd. of aldermen. Code of ordinances of the city of New York, adopted June 20, 1916, approved July 6, 1916, as amended to the close of the year 1920, with index, notations of sources and table of disposition of general ordinances repealed. 694p tables '21

Ordinance to revise, amend, rearrange, and consolidate the general ordinances of the city of Cleveland in force on the first day of July, 1921. (Ord. no. 5340-A., approved J1 2 '21) City Rec (Cleveland) v 8 no 394 683-926p J1 13 '21

Bibliography

New York pub. lib. Munic. ref. branch. Selected list of references on municipal ordinances. 2p (Typew.) '21 512 Municipal

Laws

Idaho—Act empowering any city of the first or second class to revise, codify and com-pile its ordinances. (Ch. 80, Laws 1921)

Municipal ownership. See subhead Municipal ownership under: Motor vehicles; Public utilities

utilities

Municipal statistics
† [British] Empire municipal directory of iocal authorities & officials and year book of "Municipal Engineering and the Sanitary Record" for 1921-22. 272+[112]p tables
*10s 6d '21 Sanitary pub. co, itd, 8 Breams bldgs., London, E.C. 4
* Canada. Bur. of statistics. Finance div. Municipal statistics: report on cities and towns having a population of 10,000 and over. (II George V, sessional pa. no. 17, A. 1921) 57p '20
Explanatory notes in French, p. 47-57.

Explanatory notes in French. p. 47-57. Local government. (New South Wales, Bur. of statistics. New South Wales statistical register for 1918-19, pt. 12, p 775-956 '20)

† Municipal year book of the United Kingdom for 1921-1922. Robert Donald. 558p *21s '21 Municipal Journal, ltd.. Sardinia House, Sardinia st, London, W.C. 2

Ontario. Secretary's dept. Bur. of munic. affairs. Municipal statistics: population, 1920; assessed value, 1919; taxation, 1919; debenture debts, 1919; sinking funds, 1919. (4th munic. bul.) 56p '20

Municipal taxation Incidence and principles of municipal taxation in Canada. E. T. Sampson. Can Munic J 16:242-3 Ag '20

Municipal taxation—Continued
Minnesota. Univ. Comparative taxation in Minnesota cities. (Munic. ref. bul. no. 2) [4]p (Mim.) tables F '21 Minneapolis Municipal taxation and administration in the province of Manitoba, Leo Donley. Western Munic N 15:328 + N '20
Taxation and assessment, by H. P. Blanchard; Same, by F. H. Bell. In Union of Nova Scotia munic. Proceedings, 1920 p 91-111 "20
Texas. Univ. Bur. of govt. research. Tax rates and taxable values in Texas cities, 1920: a summary of the answers received to a questionnaire on the subject sent to Texas cities on February 18, 1921; and statement of the constitutional provisions regarding local taxation in home rule cities. 13p (Mim.) tables '21 Austin

Exemption

Exemptions from municipal taxation. ta-bles Can Citizenship Bul no 16 8p Ap 13 '21

Statistics

Comparative taxation in Minnesota cities. Minn Munic 6:57, 84-5 Ap-Je '21

Minn Munic 6:57, 84-5 Ap-je 21

Munitions Industry
† Dewar, G. A. B. Great munition feat, 19141918. 343p *21s Constable
Contents: Task of Titan; Getting to
work; Woolwich; Armament firms; Guns
and ammunition; In the steel shops;
Tanks; Aeroplanes; Key munition industries, and the work of science; Richborough: and the transport of munitions, by
W. S. Sparrow; Labour; Ferment in the
factories; Welfare, by W. S. Sparrow.

Murder

Laws

Florida—Act to amend section 5035 of the Revised general statutes of the state of Florida entitled "Murder". (Ch. 8470, Gen. acts 1921)

Muscie Shoals, ie Shoals, Alabama. See Nitrate industry -Legislation, Proposed; United States—Fi-

Museums

nance

Museums

Commercial museum and its work: what a Philadelphia institution is doing to promote international trade relations and 'the many and various activities which have grown up in connection with this work. S. A. Bonnaffton. ii Commercial Am p 29+ Mr '21

Dana, J. C. Plan for a new museum: the kind of museum it will profit a city to maintain. (New museum ser. no. 4) 57p \$2 '20 Elm Tree pr.

Museum of fine arts, 1870-1920. 38p il plan '20

Newark [N.J.] museum assn. Newark, N.J., the industrial city, has her own museums to meet her own needs in industry, trade, education, city improvement, science, art and design. [16]p Ja '21

Power, R. L. Regional commercial and industrial exhibits in museums. [4]p '21 Ralph L. Power, Col. of William and Mary, Williamsburg, Va.

Read at New England conference of the American association of museums, Pittsfield, Mass., Oct. 1, 1920. Reprinted from Museum Work, April-May, 1921.

United States. Bur. of educ. Educational work of the Commercial museum of Philadelphia. C. R. Toothaker. (Bul. 1920, no. 13) 28p il '21

See also Nature study

See also Nature study

Music

See also Community music

Directories

fusical America's guide, 1921: a digest of the musical resources of the United States and Canada. J. C. Freund, comp. 262p \$2 "21 Musical America co., 501 5th av, N.Y. † Musical

Study and teaching

uties and responsibilities of the state toward music in the public schools. Hollis Duties

Dann. In Music teachers' nat. assn. Papers and proceedings, 1920, p 65-77 '21

New York (state). Univ. Syllabus for elementary schools: music. (Bul. no. 708) 19p bibl Ap 15 '20 State lib.

Standardization of music in one-room rural school through the use of the talking machine, and a course of study with standard tests: a preliminary statement on a course of study in music for consolidated schools. C. A. Fullerton. tables la State Teachers Col Bul v 21 pt 2 no 1 16p S '20

Victor talking machine co. Syllabus of a

Col Bul v 21 pt 2 no 1 16p S '20

Victor talking machine co. Syllabus of a series of twelve lectures on the teaching of music appreciation in the grades. 24p gratis to music supervisors and teachers of public school music '20 Camden, N.J. Temporarily out of print.

Weaver, P. J. Music in the public schools. (North Carolina univ. ext. leaflets v. 4, no. 6) 11p bibl F '21 Univ. of N.C., Chapel Hill

Conferences

† Music teachers' nat. assn. Papers and proceedings, 42d annual meeting, Chicago, December 29-31, 1920. (Studies in musical educ., history and aesthetics 15th ser.) 260p \$2 '21 Robert G. McCutchan, sec., DePauw univ., Greencastle, Ind.

Music trade

Associations

National assn. of music merchants. Constitution and by-laws, revised edition, adopted June 4, 1919, Chicago, Ill. 8p '21 C. L. Dennis, sec., 105 W. 40th st, N.Y.

Directories

† Fox's music trade directory of the United States for 1921-1922, containing new and revised lists of persons, firms and corporations engaged in all branches of the music industry, corrected to February 1, 1921, 280p \$1 '21 Music Trade Indicator, 25 E. Jackson blvd, Chicago, Ill.

Formerly Fox's piano trade directory.

† Musical directory, 1921. 492p *10s '21 Rudall, Carte and co., Itd., 23 Berners st, Oxford st, London, W. 1

st, London, W. 1
† Purchaser's guide to the music industries, with which is incorporated the Piano and organ purchaser's guide; contains an account of the piano, player piano, and organ manufacturers and of some of the leading phonograph and talking machine and accessories manufacturers, music roll makers, supply houses and musical merchandise concerns, 1921. J. C. Freund, comp. 25th annual ed 366p 25c '21 Music trades co., 501 5th av, N.Y.

Iusic, pianos, players: publications. In Crain's market data book and directory, 1921, p 333 '20 Music.

Musical Instruments

Statistics

* United States. Bur. of the census. Manufacture of musical instruments and materials, other than organs and planos: Census bureau's summary concerning the indutry, 1919. 1p (Mim.) '21

Musicians. See subhead Musicians

Trade unions

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Muskegon, Mich. (superseding that of 1911). (Rept. no. 184) 26p tables map F '21 76 William st, N.Y. Distributed only to city officials, civic bodies, and interested individuals of the city reported upon.

Mutual insurance. See Insurance, Mutual Myopla

Bibliography

Myopia. In U.S. Bur. of educ. Eyesight of school children, p 115 '20

Narcotics After-care for the narcotic-drug addict. Sara Graham-Mulhall. Mental Hyglene 4:605-10

After care of drug addlets; with discussion.

Sara Graham-Mulhall. In New York city
conference of charities and correction. 11th
annual conference, 1920, p 25-36 '20
Common sense in drug control: an intelligent
analysis of conditions for the consideration
of municipal officials. P. W. Kearney. Am
City 24:499-503 My '21
Denarcotizing the addlet. T. F. Joyce, N Y
City Dept Health Mo Bul 11:132-6 Je '21
Graham-Mulhall, Sara. Experiences in narcotic drug control in the state of New York.
20p '21 N.Y. state dept. of narcotic drug
control, 30 E. 23d st, N.Y.
Delivered before the Philadelphia county
medical society, Nov. 10, 1920. Reprinted
from the New York Medical Journal, Jan.
15, 1921.

Narcotic drugs and crime. L. L. Stanley. J

Narcotic drugs and crime. L. L. Stanley. J. Crim Law 12:110-15 My '21

New York (city). Dept. of health. Some fallacles regarding narcotic drug addiction. S. D. Hubbard. (Reprint ser. no. 88) 12p table My '20

Reprinted from the Journal of the American medical association, May 22, 1920.

Prentice, A. C. Narcotic drug situation. 4p '21 Alfred C. Prentice, 226 W. 78th st, N.Y. Reprinted from the New York Medical Journal, Jan. 29, 1921.

Prentice, A. C. Problem of the narcotic drug addict. 15p '21 Alfred C. Prentice, 226 W. 78th st, N.Y. Reprinted from the Journal of the American Medical Association, June 4, 1921.

Relations of society to the drug habit. P. H. Bryce. Am J Pub Health 11:812-15 S '21 Some observations of the narcotic situation. E. H. Williams. Med Rec 100:140-3 Jl 23:21 Read before the Los Angeles society for neurology and psychiatry, April 20, 1921. Symposium on narcotic drug addiction: The helpless narcotic; a public menace and a public health responsibility, by Sara Graham-Mulhall; Some recent experiments in narcotic control, by C. E. Terry; with discussion; Britain's opium policy in India; Some general facts. Am J Pub Health 11: 25-52 Ja '21

Treatment of drug addiction. T. F. Joyce. N Y City Dept Health Weekly Bul n s 9: 322-4 O 9 '20

From New York Medical Journal, Aug. 14, 1920.

1920.

Governors' messages, 1921

New York—Gov. Miller recommends discontinuance of the Department of narcotic drug control and the transfer of its duties to some local authority.

Pennsylvania—Gov. Sproul recommends that laws governing drug traffic be strengthened, penalties increased and provisions rigidly enforced.

Laws

dissouri—Act for the confinement, treat-ment and cure of habitual users of opium, cocaine and their salts and derivatives. (S.B. 58, Laws 1921)

Legislation, Proposed

Narcotics and the Jones-Miller bill: a letter discussing the exportation of American narcotics; the attitude of Japan and the Jones-Miller bill now in Congress. A. W. Linton. Druggists Circ p 51-2 F '21

Ordinances

[Ordinance relating to narcotic drugs in the city of Spokane, prohibiting the manufacture, purchase, possession, use, sale and disposition thereof, except in certain cases, providing for the search for and selzure and destruction thereof.] (Ord. no C2589, passed O 4 '20) Official Gaz (Spokane) 10:5472-4 O 13 '20

Regulation

Fight against the illicit narcotic traffic, by W. K. McKlbben; Need for regulation of the exportation of narcotic drugs, by A. W. Linton; Bird's-eye view of the narcotic traffic and Seattle's problem. tables Far Eastern Fortn p 1-8 Ja 31 '21

Nashville, Tennessee. See Municipal govern-inent—Commission-manager plan

Natai

outh African railways and harbours. Publicity dept. Natal province: descriptive guide and official handbook. A. H. Tatlow, ed. 574p il tables maps '21 32 Victoria st, Westminster, London, S.W. 1

See also Plebiscites

Nation planning. See City planning National banks. See Banks and banking, Natlonal

National budget. See Budget, National

National defense

† Johnsen, J. E., comp. Selected articles on national defense. v 3 (Debaters' handbook ser.) 279p bibl \$1.80 '20 Wilson

* United States. Senate. Naval base, San Francisco bay: report of the Joint com-mittee appointed to investigate naval base sites on San Francisco bay. (U.S. 66th Congress, 3d sess., S. doc. no. 366) 15p tables '21 Apply to Congressmen

tables '21 Apply to Congressmen

† Wood, Leonard. America's duty as shown by
our military history, its facts and fallacies.
252p *\$1.25 '21 Reilly
Contents: Cost of unpreparedness;
Struggle for peace; Past national policy;
Lessons of the revolution; Seventy years
of inefficiency; Price of unpreparedness in
the sixties; Value of preparedness; What
we should do; Constructive work of the
army; Lessons of the World war; Appendix:
Australian system of defense; Swiss system of defense.

California—Act to make available for the use of the United States government suit-able places in this state for the public de-fense. (Ch. 459, Laws 1921)

Legislation, Proposed

* United States. Congress. Special joint com. on Pacific coast naval bases. San Francisco bay naval base sites: hearings relative to the establishment of a naval base on San Francisco bay. (U.S. 66th Congress, 3d sess.) 217p tables '20 Apply to Congressmen

United States. House. Com. on appropriations. Fortifications appropriation bill, fiscal year 1922; hearings before the subcommittee in charge of the fortifications appropriation bill. (U.S. 66th Congress, 3d sess.) 431p tables '21 Apply to Congress. gressmen

gressmen

* United States. Senate. Com. on appropriations. Fortifications appropriation bill, 1922: hearings before the subcommittee on H.R. 16100, a bill making appropriations for fortifications and other works of defense, for the armament thereof, and for the procurement of heavy ordnance for trial and service for the fiscal year ending June 30, 1922, and for other purposes, [February 19, 1921]. (U.S. 66th Congress, 3d sess.) 13p '21 Apply to Congressmen.

National foreign trade council National foreign trade council S. B. Anson. Pan-Am M 32:183-8 Mr '21

National guard

Governors' messages, 1921

Connecticut—Gov. Lake recommends necessary legislation for the establishment and maintenance of the national guard in accordance with the national defense program of the federal government.

National health council National health council created. Modern Hospital 16:300 Mr '21 National health council - Continued

National voluntary health agencies form council; betterment of health work in the United States to be served through cooperative plans effected after many years effort to that end. Red Cross Bul p 1+ Ja 24 '21 National highways. See Roads

National highways. See Roads

National information bureau. Work of the National information bureau. B.
C. Smith. Ohio Bul Charities and Correction p 36-42 Jl '20

The bureau is "a cooperative effort for the standardization of national, social, civic and philanthropic work and the protection of the contributing public". It was organized October, 1918, and has its office at 1 Madison av, New York.
Address before the public welfare section, 29th annual Ohio welfare conference, Cincinnati, O., Nov. 18-20, 1919.

National kitchens. See Community kitchens

National kitchens. See Community kitchens

National league for woman's service † James, B. R. For God, for country, for home: the National league for woman's service; a story of the first national organization of American women mobilized for war ser-vice. il 260p \$2.50 '20 Putnam

National nonpartisan league
Brinton, J. W. and Waters, J. R. A. C. Townley: dreamer promoter and boss politician; his failures and defeat of the Nonpartisan league. 37p 35c '20 J. W. Brinton & co., inc., Bismarck

inc., Bismarck

Bruce, A. A. Non-partisan league. (Citizen's lib. of econ., politics and sociology new ser.) 284p *\$3 '21 Macmillan

Buttree, J. E. Despollers: stories of the North Dakota grain fields. 314p ii tables *\$2 '20 Christopher pub. house

Howard, Asher, comp. Leaders of the Non-partisan league: their aims, purposes and records reproduced from original letters and documents with a letter to the public by Senator Ole O. Sageng, Ex-senator J. E. Haycraft and Captain Frank E. Reed. 127p '20 F. G. Ingersoll, 1402 Pioneer bidg.. St Paul, Minn.

Langer, William. Nonpartisan league: its birth, activities and leaders. 240p tables \$1.65 '20 William Langer, Atty-gen. of N.D. Bismarck

Nonpartisan league. Nonpartisan

N.D., Bisharca † National nonpartisan league. league: origin, purpose and operation. 16p 5c '21? 307 Minneapolls, Minn. See also North Dakota Nonpartisan method Star

National parks. See Parks, National

National raliway service corporation
Investment in national equipment [method of operation of the National rallway service corporation]. Milton Harrison. Savings Banks Mo J p 3-4+ O '20

National research council

Kellogg, Vernon. National research council. 8p S '20 Nat. research council, Washing-D.C

Reprinted from International Concilia-tion, September, 1920. National research council, by Vernon Kellational research council, by Vernon Kel-logg; International organization of scientific research, by G. E. Hale; International union of academies and the American coun-cil of learned societies, by W. G. Leland. Internat Conciliation no 154 423-57p S '20

Nationalism and nationality

Morison, J. L. Nationality and common sense.
(Queen's univ. depts. of history and political and econ. science bul. no. 37) 16p O '20 Queen's univ., Kingston, Ont.

Nationalization
† Crewdson, R. B. When Britons will be slaves:
the peril of nationalisation. 51p *9d '21
Rounce & Wortley, Holt, Norfolk, Eng.
Contents: Russia under nationalization;
State slaves of Russia; Modern slave-driving; Russian influence over British labour;
Formation of a British soviet; Making
Britons slaves.

Reprinted from Norfolk Chronials

Reprinted from Norfolk Chronicle. mmott, Lord. Nationalization of industries: a criticism. 78p 2s '20 Unwin t Emmott.

† Haldane, Richard Burdon Haldane, 1st viscount of Cloan. Problem of nationalization.

(Dunster House pa. no. 2) 40p 75c '20?

Dunster House bookshop, 26 Holyoke st & Mount Auburn, Cambridge, Mass.

† Money, L. C. Triumph of nationalization. 276p tables chart *7s 6d '20 Cassell

Contents: Wealth the product of ideas; Why poverty remains; Unorganized nation faces war; National organization of the munitions supply; Nationalization of shipping; National food supply; National synthesis of 1914-1918; Resumption of disorder; Existing national framework; The business man and the official; "Extravagant and wasteful"; First things first; The national and the international; Of orders and freedoms. doms

Nationalisation in Germany. J. E. Barker. Imperial Commerce and Affairs p 31-5 Mr

Nationalization in New Zealand. J. M. Coulter. Empire R 34:247-8 Jl '20 New liberalism and nationalisation. *In* Masterman, C. F. G. New liberalism, p 99-129

Painless socialization in Holland, E. M. Kayden. J Pol Econ 28:768-73 N '20
Review of a report by a commission of the Social democratic labor party of Holland appointed to study the problem of industrial socialization in all its practical bearings in Holland proper.

Towler, W. G. Nationalisation in practice. 19p 6d '20 Dept. of social econ., London munic. soc., 1 Santuary bldgs., Great Smith st, Westminster, London, S.W. 1
Lecture delivered March 19, 1920.

Towler, W. G. Nationalisation of British industries. 23p table 3d '20 Dept. of social econ., 1 Sanctuary bldgs., Great Smith st, Westminster, London, S.W. 1
See also subhead Nationalization under: Coal mines; Railroads; Railroads, Foreign

Laws

taws
† Austria, socialisation act; act respecting measures preparatory to socialisation; dated 14th March, 1919 (Staatsgesetzblatt, 1919, no. 181). Internat Labour Office Leg Ser 1919 Aus. 5 2p 1d '19
† Germany, socialisation act dated 23rd March, 1919 (Reichs-Gesetzblatt, 1919, p. 341). Internat Labour Office Leg Ser 1919 Ger. 4 2p 1d '19
Native Faces

Native races Johnston, Harry. Backward peoples and our relations with them. (World of to-day no. 1) 64p bibl maps *2s 6d '20 Oxford univ. pr.

Natural gas. See Gas, Natural

Naturalization

Laws

United States. Bur. of naturalization. Naturalization laws and regulations, September 24, 1920. 45p '20
United States. Bur. of naturalization. Syllabus of the naturalization law for use of those cooperating with the Division of citizenship training in assisting aliens desiring citizenship. 8p '21

Legislation, Proposed

United States. House. Com. on immigration and naturalization. Naturalization: hearings, May 26, 1921; statements of Richard K. Campbell, Mrs Maud Wood Park. serial 5 (U.S. 67th Congress, 1st sess.) 28p '21 Apply to Congressmen
 United States. House. Com. on immigration and naturalization. Naturalization and citizenship: report [to accompany H. R. 15603]. (U.S. 66th Congress, 3d sess., H. rept. no. 1185) 6p '21 Apply to Congressmen

Nature study

ature study

American museum of natural history. Free nature education in public schools and colleges: history and status of museum instruction and its extension to the schools of greater New York and vicinity. G. H. Sherwood. (Misc. pub. no. 13) 59p il tables map '20 77th st and Central Park West, N.Y.

Nature study—Continued
† Kilpatrick, V. E., ed. Guide to nature study
and school garden opportunities in New
York city; with foreword by Gustave
Straubenmuller. 88p bibl il plans 50c '21
Gustave Straubenmuller, pres., School
garden assn. of N.Y., 124 W. 30th st

Bibliography

Utah. Univ. Six years of home reading for boy scouts, camp fire and bee hive girls, their parents, and others. J. H. Paul. (Ext. div. ser. v. 2, no. 7) 64p bibl O '20 Salt Lake City

Legislation, Proposed

• United States. House. Com. on the District of Columbia. Nature study in the public schools: hearing regarding the continuation of nature study in the public schools of the District of Columbia, July 13, 1921. (U.S. 67th Congress, 1st sess.) 7p '21 Apply to Congressmen

Nauru Great Britain. For. office. Mandate for Nau-ru. (Misc. no. 6 (1921)) [Cmd. 1202] 31 *1d '21 H. M. stationery office

Finland's tar and turpentine industry, 1920. Leslie A. Davis. tables Commerce Repts no 192 p 850-2 Ag 18 '21

Statistics

Exports of naval stores from United States in 1920. tables Commerce Repts no 125 p 1224-5 My 31 '21

Navigation

Regulations

Regulations

† LaBoyteaux, W. H. Rules of the road at sea, comprising the international rules for prevention of collision at sea, the inland rules applicable on the inland waters of the United States on the Atlantic and Pacific coasts and the coast of the Gulf of Mexico, the pilot rules applicable on the inland coast waters of the United States. 277p \$4 '20 Baker

Near East

The American Political Science Review in its section on Recent publications of polit-

he American Political Science Review in its section on Recent publications of polit-ical interest: International relations, con-tains references to recent periodical litera-ture on the Near East. [all, W. H. Near East: crossroads of the world. 230p bibl il 75c '20 Interchurch pr.

braska

See also Agriculture—Statistics; Arbitration and conciliation, Industrial; Children—Charities, protection, etc.; Dress reform; Education—Directories; Governors' messages—1921; High schools; Home economics; Rural schools; Taxation—Legislation; Teachers—Training—Regulations; Tractors—Statistics; Vocational education; Wheat; also subhead Governors' messages, 1921 under: Agricultural departments; Arbitration and conciliation, Industrial; Banks and banking—Laws; Banks and banking—Laws; Banks and banking—Cooperative: Building and loan associations; Capital punishment; Children—Charitles, protection, etc.; Civil service; Convict labor; Cooperation; Corporations; Dairy industry and trade; Election officials; Farm bureaus; Farmers' cooperative movements; Fish laws; Game laws; Grain elevators; Insurance, Insurance, Hail; Investment companies—Regulation; Law enforcement; Laws—Publication; Legislation; Legislatories; Roads; Safety devices and measures; Seeds; Soldiers, Returned—State ald; State reports; Statutes—Codification and revision; Strikes; Tax commissions; Tuberculosis in animals; Warehouses—Regulation; Waterways; Workmen's compensation; also subhead Laws under: Alien land ownership; Bread; Budget, State; Cooperative associations; Crime and criminals—Identification; Elections; Juve-mile delinquents—Psychopathic examination; Pardon; Parole; Picketing; Primaries; School attendance, Compulsory; Schools; Women, Status of Nebraska

Census

United States, Bur. of the census. Population: Nebraska, number of inhabitants, by counties and minor civil divisions, (14th census of the U.S., 1920 bul.) 21p tables map '21

Constitution

Nebraska. Leg. ref. bur. Nebraska constitutions of 1866, 1871 & 1875 and proposed amendments submitted to the people September 21, 1920; arranged in parallel columns with critical notes and comparisons with constitutions of other states. (Neb. historical and political science ser. no. 13) 207+7p S '20
 Nebraska. Sec. of state. Constitution of Nebraska. 39p '20

Necessaries of life

Laws

Massachusetts—Act providing for the appointment of a Special commission on the necessaries of life. (Ch. 325, Act 1921)
Massachusetts—Resolve temporarily extending the term of the Commission on the necessaries of life. (Ch. 3, Resolves 1921)
Extends the term of the Commission on the necessaries of life appointed in 1919 until May 1, 1921 when the appointment of the new special commission takes effect.

Needle Industry Statistics

United States. Bur. of the census. Manufacture of needles, pins, and hooks and eyes:
 Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Neenah, Wisconsin. See Safety devices and measures

Negotiable instruments
† McMaster's irregular and regular commercial paper: a treatise on the law of notes, checks and drafts; with text of the negotiable instruments law, new and enl ed 594p \$8 '20 McMaster co., 37 W. 39th st, N.Y.

Illinois. Sec. of state. Laws of Illinois relating to negotiable instruments in force July 1, 1919. 37p '19
 Negotiable instruments act, laws of 1916, with amendments of 1920. In Mississippl. Banking dept. Mississippl banking laws, p 74-105

Legislation

the Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to negotiable instruments, under the heading Negotiable instruments act (Uniform). (3 cards)

Negro boys

Laws

Arkansas—Act to provide a reform school for negro juvenile convicts. (No. 526, Gen. acts 1921) North Carolina—Act to create and maintain a training school for delinquent negro boys. (Ch. 190, P.L. 1921)

Negroes

Negroes

* Georgia. Gov. Statement from Governor Hugh
M. Dorsey as to the negro in Georgia. [24]p

'21 Exec. office
Contents: The negro lynched; The negro
held in peonage; The negro driven out by
organized lawlessness; The negro subject to
individual acts of cruelty; The remedy;
Resolutions adopted by conference at Atlanta, April 22, 1921.
Statement prepared for conference of citizens called by the governor, Atlanta, Ga.,
April 22, 1921.

Gibson, J. W., ed. Progress of a race; or,
The remarkable advancement of the
American negro from the bondage of slavery, ignorance, and poverty to the freedom
of citizenship, intelligence, affluence, honor and trust; rev. and enl. by J. L.
Nichols and W. H. Crogman, with special
articles by well known authorities, Mrs.

Negroes—Continued
Booker T. Washington and others. 480p il
\$2.90 '20 Nichols

Booker T. Washington and others. 480p il \$2.20 '20 Nichols
Contents: History of the race; Slavery; Negro in the revolution; Anti-slavery agitation; Fugitive slave laws; The negro in the Civil war; The negro in the Spanish-American war; The negro in the Spanish-American war; The negro in the great World war; One hundred years of negro migration; Club movement among negro women; National negro business league; Progress in industries and financial growth; Educational improvement; Religion and the negro; Who's who in the negro race; Plantation melodies; Noted personages of the Afro-American race; Plantation melodies, incidents, pleasantries; Present standing and outlook; Statistics of the race.
Iraham, Stephen. Children of the slaves. 315p bibl il *12s' '20 Macmillan
Contents: Thoughts on slavery; In Virginia; Orators and actors, preachers and singers; In Tennessee; Marching through Georgia; Tramping to the sea; After the war: the vote; In Alabama: colour and colour prejudice; The southern point of view; Exodus; In north Florida and New Orleans; The new negro mind; Negro leadership; The world aspect; Up the Mississippi; At Vicksburg.

Ledden, C. M. From slave to citizen. 271p

t Graham.

burg.

burg.

† Melden, C. M. From slave to citizen. 271p

\$1.75 '21 Methodist bk. concern

• National assn. for the advancement of colored people. 11th annual report for the year 1920: a summary of work and an accounting. 76p tables Ja '21 70 5th av, N.Y. Negro and industrial peace. T. J. Woofter, jr. Survey 45:420-1 D 18 '20

• New York urban league. Report, 1920. (V. 3, no. 1) 15p il chart Ja '21 2303 7th av, N.Y.

• Race relations. Christian Am Bul no 4 16p N '20

• Roundy, R. W. Negro: an asset of the

N '20
* Roundy, R. W. Negro: an asset of the American nation. [16]p '20? Home missions council, 156 5th av, N.Y.
* Seligmann, H. J. The negro faces America.
* 319p \$1.75 '20 Harper
* Contents: The blind spot; Why race riots; The south's color psychosis; Anthropology and myth; Certain effects of war; The scapegoat of city politics; The negro in industry; The American Congo; "Social equality" and sex; The new negro.

negro in industry; The American Congo; "Social equality" and sex; The new negro.

Serving New York's black city. Ernestine Rose. Lib J 46:255-8 Mr 15 '21

Simmelkjaer, H. E. Scientific side of the negro problem. 19p '21 George R. Jordan, 219 E. 88th st, N.Y.

United States. Dept. of labor. The negro at work during the World war and during reconstruction: statistics, problems, and policies relating to the greater inclusion of negro wage earners in American industry and agriculture: second study on negro labor. 144p il tables '21

Woofter, T. J., jr. Negro migration: changes in rural organization and population of the cotton belt. 195p bibl tables diag \$2.25 pa \$1.50 '20 Gray
Thesis (Ph.D.)—Columbia university.

See also Lynching; Negroes in industry; Tuberculosis

Conferences

National urban league. Conference, New York, Feb. 2, 1921. E. K. Jones, exec. sec., 127 E. 23d st, N.Y.

Education

Education

Davis, Jackson. Building a rural civilization:
1, County training schools in the South: 2,
Supervising industrial teachers. 17p il '21
Gen. educ. bd., 61 Broadway, N.Y.
Reprinted from the Southern Workman,
November-December, 1920.

John F. Slater fund. Reference list of
Southern colored schools. 2d ed (Occasional pa. no. 20) 15p tables '21 Gertrude
C. Mann, sec., Box 418, Charlottesville, Va.
Louislana. Dept. of educ. Div. of negro educ,
Report on special activities in negro schools
In Louisiana, session 1919-20. (Bul. 14) 28p
tables O '20

Conferences

National assn. for the advancement of colored people. Convention, New York, Jan. 3, 1920. J. W. Johnson, sec., 70 5th av, N.Y.

Governors' messages, 1921

Missouri—Gov. Hyde recommends provision for the education of colored children.

Lans

Laws

fissouri—Act authorizing the establishing of high schools for colored children in all counties in this state, which now have or may hereafter have a population of more than one hundred thousand inhabitants and which now have or may hereafter have a population of less than two hundred thousand inhabitants, and to provide for such high school training for all such colored children in such counties by attendance at a colored high school in an adjoining city or county until a county colored high school is provided under this act; and to provide for the payment of tuition for children attending the colored high school outside of the county in which such children reside. (S.B. 63, Laws 1921)

Health

• Dublin, L. I. Reduction in mortality among colored policyholders. 7p '20 Metropolitan life insurance co., 1 Madison av, N.Y.

Address delivered before the annual conference of the National urban league, Newark, N.J., Oct. 21, 1920.

National negro health week, April 3-9, 1921.

Suggestions for making campaign a success will be received by Tuskegee institute, which is also cooperating in the distribution of health literature. Address R. R.

Moton, principal, Tuskegee institute, Tuskegee, Ala.

Tuberculosis among the negroes; with discussion. H. G. Carter, table In Nat. tuberculosis assn. Transactions, 1920, p 226-33 '21

· Williams, villiams, F. C. Health work among negroes in North Carolina. 8p il '20 N.C. tubercu-losis assn., Sanatorium Reprinted from the Southern Workman, September, 1920.

Housing

Negro housing study [Buffalo, N.Y.]. tables Buffalo Found Forum p 8-11 My '21

Negroes in industry
* Consumers' league of eastern Pa. Colored
women as industrial workers in Philadelphia: a study made by the Consumers'
league of eastern Pennsylvania. 47p tables
map '20 814 Otis bldg., Philadelphia

map '20 814 Otis bldg., Philadelphia

Netherlands
Future of Holland. H. Dunlop. map New Europe 16:290-6 O 7 '20

Holland and Her Colonies: a monthly magazine devoted to the promotion of closer relations between the United States of America and Holland and her colonies, is the title of a new periodical issued by the Netherlands chamber of commerce, 44
Beaver st, N.Y. The first issue is dated April. 1921.
Netherlands. G. E. Anderson. tables Commerce Repts Sup Annual Ser no 11b 11p D 17' 20
Netherlands: Amsterdam, Frank Mahin. ta-

Netherlands: Amsterdam. Frank Mahin. tables Commerce Repts Sup Annual Ser no 11a 10p O 14 '20

Scheltema, J. F. Case of Holland. 221-35p '20 J. F. Scheltema, New Haven, Conn. Reprinted from the South Atlantic Quarterly, July, 1920.

The World's Markets for December, 1920 is a Netherlands number.

Sce also Arbitration, International—Treaties: Birth control: Business conditions—Statistics; Child labor—Laws; Chocolate industry; Coal—Statistics; Cocoa industry; Commerce, Foreign—Statistics; Cooperation: Dairy industry and trade; Dlamond industry; Extradition—Treaties; Fisheries; Glass industry; Hours of labor—Laws; Housing; Industrial hazards—Laws; Labor;

Netherlands—Continued
Labor legislation; Livestock; Margarine industry; Meat—Trade—Statistics; Nationalization; Occupational diseases—Regulations; Oil industry; Seaweed industry; Shipbuilding; Shipping; Taxation; Telegraph—Treaties; Thrift; Unemployment—

Commerce

Commercial review of the Amsterdam district in 1920, F. W. Mahin, tables Commerce Repts no 81 p 162-73 Ap 8 '21

Statistics

Statistics

Adverse trade balance of the Netherlands. G. E. Anderson. Commerce Repts no 110 p 874 My 12 '21

Foreign trade of the Netherlands in 1920. charts Holland's Import & Export Trader 3:35-9 F 21 '21

Holland's trade for 1920. Holland and Her Colonies 1:3-5 Ap '21

Nine months trade of the Netherlands. G. E. Anderson. Commerce Repts no 15 p 348-54

Ja 19 '21

Trade of Netherlands during first half of 1921. G. E. Anderson. Commerce Repts no 200 p 1000-2 Ag 27 '21

Trade of the Netherlands with the various foreign countries in 1920. Holland's Import & Export Trader 3:67-72 Mr 21 '21

Economic conditions

Economic conditions

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Industrial relations.

† Great Britain. Dept. of overseas trade. General report on the economic, financial and industrial conditions of the Netherlands, dated January, 1921. 43p tables *1s 3d '21 H. M. stationery office

† Great Britain. Dept. of overseas trade. Report on the economic, financial & industrial conditions of Holland for the year 1919. [Cmd. 872] 114p tables *1s '20 H. M. stationery office

Review of Dutch trade and industries during 1920. G. E. Anderson. tables Commerce Repts no 160 p 194-208 Jl 12 '21

Netherlands East Indies. See. Dutch East Indies

Neuropsychlatry. See Psychiatry

Neuroses

* Hoag, D. E. Traumatic neuroses; being a brief discussion of the traumatic neuroses, their medical status, their legal status, with certain recommendations; with discussion. 22p '20 E. E. Hicks, sec., Soc. of med. jurisprudence, 1168 Dean st, Brooklyn, N.Y.

Presented at the Society of medical jurisprudence, New York, Oct. 11, 1920. Reprinted from the Medical Times, December, 1920.

† Hollingworth, H. L. Psychology of functional neuroses. 259p \$2 '20 Appleton
† Jackson, J. A. and Salisbury, H. M. Outwitting our nerves: a primer of psychotherapy. 403p bibl \$2.50 '21 Century
† Loosmore, W. C. Nerves and the man: a popular psychological and constructive study of nervous breakdown. 223p *\$2.50 '21 Doran

Doran

Myerson, Abraham. Nervous housewife. 273p

\$2.25 20 Little
Partial contents: Nature of "nervousness"; Types of housewife predisposed to nervousness; The housework and the home as factors in the neurosis; Poverty and its psychical results; Histories of some severe cases; Treatment of the individual cases; The future of woman, the home, and marriage. riage.

See also War neuroses

Neutrality
† Littell, C. F. Neutralization of states: a
study in diplomatic history and international law. 180p bibl \$2 '20 Clair F.
Littell, Allegheny col., Meadville, Pa.
Thesis, Ph. D., Columbia university.
Contents: Origin of permanent neutrality;
Creation of the permanent neutrality of
Switzerland; Creation of the permanent

neutrality of Belgium; Creation of the permanent neutrality of Luxemburg; Creation of the permanent neutrality of the Congo Free State; Miscellaneous neutralities; Some general considerations of permanent neutrality; Effect of permanent neutrality upon the sovereignty of a state; Permanent neutrality and internal sovereignty; Permanent neutrality and international relations; Guarantee in theory and practice.

ternational relations under and practice.

See also subhead Foreign relations under countries, as Brazil—Foreign relations

Nevada

See also Agriculture—Statistics; Electric power—Regulations; Irrigation—Statistics; Governors' messages—1921; Labor laws; Manufactures—Statistics; Markets and marketing, Cooperative; Waterways—Legislation, Proposed; also subhead Governors' messages, 1921 under: Adoption; Alien land ownership; Arbitration and conciliation, Industrial; Charities; Gambling; Gasoline—Taxation; Investment companies—Regulation; Irrigation; Motor vehicles—Fees; Public works departments; Soldiers, Returned—Land settlement; State finance; Taxation; Water supply; Waterways; Workmen's compensation; also subhead Laws under: Amusements—Regulation; Bee industry; Blindness—Prevention; Budget, State; City planning; Dairy industry and trade; Engineering—Practice; Junk dealers; Motor vehicles; Oil industry—Pipe lines; Sexual diseases; Thrift—Education; Waterways Waterways

Census

United States. Bur. of the census. Population: Nevada, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 7p tables maps

New Albany, Indiana

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of New Albany, Ind. (Rept. no. 301) 18p tables map D '20 76

William st, N.Y.

Distributed only to officials, civic bodies and interested individuals of the city reported upon.

ported upon.

New Bedford, Massachusetts. See Infant mortality

New Brunswick (province)
Busy East of Canada for April, 1921 is a
New Brunswick number.

Canada. Dept. of the interior. Province of
New Brunswick, Canada: its natural resources developed and undeveloped. 92p
bibl il tables maps '21
See also Industry—Directories; Weeds

New England

See also Fisheries—Statistics; Motor trucks; Pilgrim tercentenary celebration; Plumbing; Water power; Waterways, In-Plumbing; ternational

Commerce

New England's Caribbean trade. P. L. Bell. Current Affairs (Boston) p 22-3+ Jl 18 '21

Economic conditions

New England's industrial supremacy, tables charts Current Affairs (Boston) p 12-14 Ag 22 '21

New Guinea
† Great Britain. For. office. Mandate for German possessions in the Pacific ocean situated south of the equator other than German Samoa and Nauru. (Misc. no. 5 (1921)] [Cmd. 1201] 3p *1d '21 H. M. stationery office

New Hampshire

See also Governors' messages—1921; High
schools, Junior; Legislation—1921; Plumbing; Rural schools; Savings banks—Legislation; Taxation; also subhead Governors'
messages, 1921 under; Forests and forestry; Legislative reference work; Markets
and marketing, Cooperative; Motor ve-

New Hampshire—Continued
hicles—Fees; Motor vehicles—State ownership; Municipal officers; Penal institutions;
Salaries—Standardization; State finance;
Taxation; Voting, Absent: Water power;
also subhead Laws under: Accounting;
Banks and banking, Cooperative; Chiropractic—Practice; Education; Extension education; Fire losses; Forest fires; Inheritance
tax; Insurance companies; Marriage; Maternity benefits; Motor vehicles; Pharmacy
—Practice; Poll tax; Savings banks; Seeds;
Soldiers, Disabled; Soldiers, Returned;
Taxation—Exemption; Tuberculosis; Wages
—Payment; Water power; Women as
jurors; Workmen's compensation—Rates

Census

Inited States. Bur. of the census. Population: New Hampshire, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 6p tables maps '20 • United States.

Commerce

New Hampshire—Act to establish a New Hampshire commission on foreign and domestic commerce to co-operate with similar commissions in other states. (Ch. 102, P.A. 1921)

Constitution

 New Hampshire. Sec. of state. Proposed amendments to the constitution of New Hampshire as adopted by the constitutional convention. 1p '20
 Rejected by referendum vote, November, 1999 1920.

w Haven, Connecticut. See Markets and marketing New Haven.

New Hebrides

New Hebrides
† Great Britain. For. office. Historical sect.
New Hebrides. (Handbook no. 147) 32p bibl
*1s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions.

New Jersey

ical conditions; Economic conditions.

w Jersey
See also Agriculture; Bridges; Canals;
Democracy; Economics—Study and teaching; Election laws; Electric railroads;
Feeding stuffs; Fertilizers; Fires; Forest
fires; Governors' messages—1921; Harbors; Holidays; Ice cream industry; Immigrants; Legislation—1920; Legislation—
1921; Milk; Motor buses; Motor vehicles—
Legislation, Proposed; Motor vehicles—Statistics; Publicity; Physicians—Directories;
Ports; Social service—Conferences; Taxation; Terminals; Tomatoes, Canned; Traffic—Legislation, Proposed; Waterways;
also subhead Governors' messages, 1921 under: Arsenals; Budget, State, Criminal law
—Codification and revision; Daylight saving; Hours of labor—Women and children;
Labor; Maternal mortality; Militia; Mothers—Employment; Motor vehicles; State
finance; Sunday; Taxation; Water pollution; aslo subhead Laws under: Aeronautics; Banks and banking; Building;
Chiropractic—Practice; City planning; Civil service; Coal; Cold storage; Corporations;
Education—Finance; Elections; Engineering—Practice; Guardianship; Holidays; Intoxicating liquors; Libraries, Public—Finance; Marriage; Mothers' pensions; Motor buses; Motor vehicles; Municipal government—Commission plan: Pawnbroking;
Pensions, Civil; Police, State; Ports; Prohibition; Public utilities commissions; Real estate business—License; Rents; Roads—Finance; Sewage disposal; Soldiers' memorials; State institutions; Taxation; Tomatoes, Canned; Women, Status of; Women as jurors; Zoning

Census

United States. Bur. of the census. Population: New Jersey, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 12p tables maps '21

Finance

New Jersey. Gov. Budget message of Edward I. Edwards, governor of New Jersey, transmitting to the one hundred and forty-fifth session of the legislature recommendations for state expenditures for the fiscal year beginning July 1, 1921 and ending June 30, 1922, Trenton, January 11, 1921. 188p tables '21 Exec. office

Government and politics

† Dullard, J. P., comp. Manual of the legis-lature of New Jersey, one hundred and forty-fifth session, 1921. 627p tables \$2 '21 Mrs Josephine A. Fitzgerald, 33 Prospect st, Trenton

New Mexico

st, Trenton

w Mexico

See also Agriculture—Statistics; Children
—Charities, protection, etc.; Educational
institutions, State; Game laws; Governors'
messages—1921; Immigrants—Americanization; Irrigation—Statistics; Legislation—
1920; Manufactures—Statistics; Mines and
mining—Statistics; Schoolhouses; Taxation
—Legislation; Waterways—Legislation,
Proposed; also subhead Governors' messages, 1921 under: State institutions; Taxation; also subhead Laws under: Accounting; Birds—Protection: Burglary; Child labor; Chiropractic—Practice; Counties;
Flood commissions; Floods; Forest fires;
Fraternal benefit societies; Gambling;
Guardianship; Hides and skins; Hotels;
Industrial cripples—Rehabilitation; Inheritance tax; Insurance, Fraternal; Insurance
companies—Taxation; Investment companies—Regulation; Junk dealers; Municipal government—Commission plan; Police,
State; Proprietary preparations: Prostitution; Public welfare departments; Salaries
—Teachers; Soldiers, Returned—Land settlement; Taxation; Traffic; Waterways;
Women—Employment

Census

* United States. Bur. of the census. Population: New Mexico, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 11p tables maps '21

Finance

[aig, R. M. Statement in response to Mr [John] Joern's dissenting opinion to report of the Special revenue commission to the governor and legislature of the state of New Mexico, Santa Fe, New Mexico, 1921. 7p '21 Robert M. Haig, Columbia univ.,

N.Y.
New Mexico. Special revenue comm. Memorandum on the revenue and taxation code for New Mexico, embodied in House bill no. 100. G. S. Downer. 24p '20
New Mexico. Special revenue comm. Report of hearings held at Santa Fe, August 16-20, 1920. 204p '20
New Mexico. Special revenue comm. Report to the governor and legislature of the state of New Mexico, Santa Fe, November 23, 1920. 324p tables '20

New Orleans, Louislana
† New Orleans [La.] assn. of commerce. Red
book of New Orleans: an official directory
and market guide list of members of the
New Orleans association of commerce, 584p
\$2 21
See also Canals; Cooperative stores;

See also Canals; Cooperative stores; Freight handling; Ports New Rochelle, New York. See European war— New York's participation

New York's participation

New South Wales
† New South Wales. Bur. of statistics. Official
year book of New South Wales, 1918. 754p
tables map 2s 6d '20 Gullick
† New South Wales. Bur. of statistics. Official
year book of New South Wales, 1919. 665p
tables map 2s 6d '20 Gullick
See also Arbitration and conciliation, Industrial—Decisions; Industrial statistics;
Influenza; Legislation—1919; Legislation—
1920; Minimum wage—Legislation, Proposed; Municipal statistics; Soldiers, Returned—Land settlement; Tractors; Vital

New South Wales—Continued
statistics; also subhead Statistics under:
Agriculture; Banks and banking; Charities; Coal; Education; Finance; Hospitals;
Land settlement; Mines and mining; Population; Shipping; Weather

Commerce

Statistics

Commerce. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 8, 427-526p '20)

• New South Wales. Treasury. Financial statement of the Hon. John T. Lang, coionial treasurer. delivered in the legislative assembly, 9th November, 1920, (with accompanying estimates of ways and means). (10835-A) 62p tables '20

Statistics

Public finance. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 2, 127-162p '20)
Public finance. (New South Wales. Bur. of statistics. New South Wales statistical register for 1919-20, pt. 3 169-202p '21)

register for 1919-20, pt. 3 169-202p '21)

Statistics

† New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19. 14pts 5s single parts 1s '20 Guilick Contents: pt. 1, Population and vital statistics; pt. 2, Public finance; pt. 3, Education, science, and art; pt. 4, Private finance; pt. 5, Shipping; pt. 6, Meteorology; pt. 7, Manufactories and works; pt. 8, Commerce; pt. 9, Social conditions; pt. 10, Primary production; pt. 11, Hospitals and charities; pt. 12, Social government; pt. 13, Land settlement; pt. 14, Statistical review.

† New South Wales. Bur. of statistics. New South Wales statistical register for 1919-20. 18pts 2s 6d single parts 6d '20-'21 Guilick Contents: pt. 1, Chronological table; Geography and climate; Constitution, government and defence; pt. 2, Population: vital statistics; pt. 3, Education; pt. 4, Public finance; pt. 5, Private finance; pt. 6, Employment and industrial arbitration; Mining industry; pt. 8, Law courts; Police and prison service; pt. 9, Local government; pt. 10, Shipping and commerce; pt. 11, Manufacturing industry; pt. 12, Posts and telegraphs; Railways and tramways; pt. 13, Land, legislation and settlement; Rural settlement; pt. 14, Food and prices; Dairying industry; Forestry; Fisheries; pt. 16, Agriculture; Water conservation and irrigation; pt. 17, Social condition; pt. 18, Index. Statistical review. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 14, 999-1020p '20)

New York (city)

* Bahret, J. I. Growth of New York and suburbs since 1790. 404-18p tables maps '20 J. L. Bahret, 420 Classon av, Brooklyn, N.Y.

Reprinted from the Scientific Monthly, November, 1920.

* Grand st boys' assn [Souvent]

'20 J. L. Bahret, 420 Classon av, Brooklyn, N.Y.

Reprinted from the Scientific Monthly, November, 1920.

Grand st boys' assn. [Souvenir booklet issued at 3d annual dinner, January 15, 1921]. [130]p ii '21 Abraham Bernstein, recording sec., 117 W. 51st st, N.Y.

Partial contents: History of the lower east side and Grand street, its leading thoroughfare, by Joseph Levenson; How some of the east side thoroughfares received their names, by Joseph Levenson.

The Metropolis, a magazine of the city of New York, edited by Alexander Otis, and published semi-monthly by the Metropolis publishing co., inc., 318 W. 39th st, aims to give publicity to activities and conditions in the city. The first issue is dated January, 1921. Price \$2; single numbers 10c.

Staten Island [N.Y.] chamber of commerce. 27th annual report, 1921. 31p ii tables maps in district.

See also Ability tests; Auditoriums; Baking industry—Periodicals; Banks and banking; Beef industry—Prices; Boards of trade;

Charities—Conferences; Charities—Directories; Child labor; Civil service; Clothing industry; Community trusts; Continuation schools; Cooperative associations; Corn—Prices; Cost of living; Cottonseed oil industry—Prices; Crime and criminals; Cripples; Daylight saving; Dental clinics; Diseases; Dispensaries; Education—Finance; Electric charging stations; Electric raliroads—Service-at-cost plan; Flour—Prices; Grain—Prices; Harbors; Home work; Hospitals; Housing; Industrial hygiene; Industrial medicine and surgery; Infant mortality; Infantile paralysis; Lard—Prices; Libraries, Special; Medicine; Mental hygiene; Midwives; Milk; Municipal ordinances; Narcotics; Nature study; Negroes; Oats—Prices; Open-air schools; Pavements; Pensions, Civil; Police; Policewomen; Pork—Prices; Produce trade—Statistics; Public health—Regulations; Public health education; Rapid transit; Recreation; Rye—Prices; Salaries—Teachers; School gardens; Schoolhouses; Sexual diseases—Clinics; Sickness—Statistics; Stock exchange; Tallow—Prices; Taxation; Terminals; Traffic; Unemployment; United States—Postal service; Vaccination; Water supply; Welfare work—Directories; Wheat—Prices; Women's clubs—Directories; Wheat—Prices; Women's clubs—Directories; weight in the service of the service of the supply in the service of the supply; Welfare work—Directories; Wheat—Prices; Women's clubs—Directories; weight in the supply in the service of the supply in the supply

Census

Population within fifty miles of New York city. tables Greater N Y p 2-3 Je 27 '21

Charter

† Charter of the city of New York; chapter 466, laws of 1901, with amendments to and including 1920. (Eagle lib. no. 216) 236p 75c '20 Brooklyn Dally Eagle

Finance

New York (city). Bd. of estimate and apportionment. Skilled trades in city employ, with allied occupations of mechanics' helper, fireman, stoker, oiler, water tender, deckhand, auto engineman and asphalt worker, as provided in the budget for 1921, as of January 1, 1921. [15]p '21 Municipal

as of January 1, 1921. [15]p '21 Municipal bldg.

New York (city). Dept. of finance. Constitutional provisions, legal enactments and court decisions determining New York city's debt within the debt limit, also statements of the constitutional debt-incurring power of the city, as of January 1, 1920. April 1, 1920. July 1, 1920. 23p tables '20

New York (city). Dept. of finance. Constitutional provisions, legal enactments and court decisions determining New York city's debt within the debt limit, also statements of the constitutional debt-incurring power of the city, as of January 1, 1921 and March 1, 1921. 22p tables '21

Government and politics

Government and politics

† Amberg, Eda and Allen, W. H. Civic lessons from Mayor Mitchel's defeat: why every democratically governed people can find encouragement rather than discouragement in New York city's vote against fusion reform in 1917. 95p 50c Ap '21 Institute for pub. service, 423 W. 120th st, N.Y.

New York (city). Dept. of plant and structures. Summary of a few facts concerning three of the functions of the department: municipal bridges, municipal ferries, municipal garage. 15p tables '20

New York (city). Mayor. Report of Hon. John F. Hyian, mayor of the city of New York to the Board of aldermen, December, 1920. 76p il tables '20

Directorics

† Official directory of the city of New York, 1921. William Viertel, comp. 4th ed 219p tables 30c pa 15c '21 Peter J. Brady, Supervisor, City Record, Municipal bldg., N.Y.

New York county, New York. See Dental clinics—Directories

New York (state)
† Fippin, E. O. Rural New York. (Rural state and province ser.) 381p il tables charts maps *\$2.50 Macmillan
Contents: Physical and climatic setting of New York; History of agriculture in New York; Soils of New York; Other resources of New York state; Agricultural industries, plants and crops of New York; Animal industries of New York; Markets and marketing; Rural manufactures of New York; Administrative and regulatory organizations of New York; Educational and research organization of New York; Outlook.

York; Administrative and regulatory organizations of New York; Educational and research organization of New York; Outlook.

See also Accounting—Legislation; Agricultural associations—Directories; Agricultural education; Agriculture—Conferences; Agriculture—Legislation; Agriculture—Statistics; Alcoholism; Architecture—Fractice—Legislation; Automobile industry—Accidents: Banks and banking—Conferences; Benefit systems; Building—Safety devices and measures; Canals; Chirpoody—Legislation; Citizenship—Education; Citir procedure; Cold storage—Regulations; Colleges and universities—Scholarships; Commercial education—Legislation; Comperation—Reports; Cooperative associations; Corporations—Foreign branches; Corporations—Taxation; Cottonsed oil industry—Prices; County government; Credit—Conferences; Crime and criminals—Punishment—Legislation; Crop statistics; Delinquency; Dentistry—Directories; Education; Election laws; Electric railroads—Track paving—Legislation; Proposed; Elevators—Safety devices and measures; Estates—Legislation; European war—New York's participation; Examinations; Fairs Fish laws; Food laws; Food supply—Regulation; Forest reserves; Forests and forestry; Freight handling; Game laws; Gasoline—Legislation; Judges—Conferences; Juvenile delinquents—Legislation; Legislation; Hospitals for insane; Housing—Decisions; Housing, Cooperative; Medicine—Education—Directories; Medicine—Practice—Legislation; Physicals—Legislation; Physicals—Legislation;

Voting—Qualifications—Legislation; Waterways—Conferences; Waterways, International; Weights and measures; Women, Status of; also subhead Governors' messages, 1921 under: Agricultural departments; Budget, State; Elections; Forest reserves; Immigrants—Americanization; Industrial boards and commissions; Inheritance tax: Laws—Publication; Military training; Motor vehicles—Fees; Motor vehicles—State ownership; Narcotics; Physical education; Printing, State; Prohibition; Public utilities—Kegulation; Purchasing and storeskeeping; State finance; State government; Tax commissions; Taxation; Workmen's compensation; also subhead Laws under: Accounting; Advertising, Fraudulent; Architecture; Baseball; Boxing; Child labor; Chiropody; Civil procedure; Civil service; Cooperative associations; Corporations—Taxation; Crime and criminals; Dance halls; Daylight saving; Dentistry—i'ractice; Education; Elections; Engineering—Practice; Flags; Housing; Income tax, State; Inheritance tax; Investment companies—Regulation; Labor departments; Laws—Publication; Legal education; Libraries; Markets and marketing; Maternity benefits; Medicine—Practice; Military training; Money; Monopolies; Motor vehicles; Moving pictures—Censorship; Nurses and nursing; Optometry—Practice; Pharmacy—Practice; Primaries; Priming, Public; Prohibition; Public utilities commissions; Purchasing and storeskeeping; Rents; School attendance, Compulsory; Schools; Sherthand reporters; Soldiers, Returned—Civil service preference; Soldiers, Returned—Civil service preference; Soldiers, Returned—Civil service preference; Soldiers, Returned—State aid; State government; Tax commissions; Taxation—Exemption; Teachers—Certification; Tenement houses; Ticket brokerage; Veterinary medicine—Practice; Water power; Workmen's compensation

Census

* United States. Bur. of the census. Population: New York, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 20p tables maps '21

Constitution

Surrogates assn. of the state of N.Y. Brief with reference to amendments to judiciary article of the state constitution. 37p '21 Louis B. Hart, pres., Buffalo

Economic conditions Conferences

New York (state). Gov. Proceedings of conference on industrial conditions in the state of New York called by Governor Alfred E. Smith and held in the Executive chamber, September 16, 1919. 65p '19 Exec. chamber

Government and politics

Government and politics

The New York state association, representing a merger of the Citizens committee on reorganization of the state government, the Voters legislative association, the Municipal government association and the New York short ballot organization held its organization meeting in Albany, December 3, 1920. Its object is "to promote the common state-wide civic interests of individual citizens and organizations in all parts of the state". Its activities will include the publication of the State Bulletin bi-weekly during the legislative session and monthly during the remainder of the year, also a research service. A statement of the 1921 program and details of the organization are presented in the first issue of the Bulletin, dated January 1, 1921. The fee for individual membership in the association, including the service, bulletin, legislative information and the use of the Albany office, is \$10. Organizations doing civic work of any kind may secure the service of the association through affiliation, the fee varying from \$10 to \$100 and determining the amount of service to be rendered. Charges for special service are made on a cost basis.

New York (state)—Government and politics—Continued

Separate subscription to the Bulletin is \$2 per year. Address Mrs Frances A. Thomas, asst. sec., 305 Broadway, N.Y.

asst. sec., out Zealand
New Zealand. Census and statistics office.
New Zealand official year-book, 1920. 414p
tables '20 Cacilla labor: Commerce, Foreign

New Zealand official year-book, 1920. 414p tables '20

Nee also Coolie labor; Commerce, Foreign—Statistics; Fruit industry; Hydroelectric power; Income tax—Legislation; Industrial relations; Industry—Directories; Labor legislation; Meat—Trade; Motor vehicles—Statistics; Nationalization: Roads; Soldiers, Returned—Land settlement; Thrift; Tobacco industry; Wheat; Wool industry; Woolen and worsted industries

Census

ew Zealand. Census and statistics office. Report on the results of a census of the population of the dominion of New Zealand taken for the night of the 15th October, 1916. 183p tables maps '20 • New Zealand.

Commerce

New channels of New Zealand trade: several factors favor extension of American and Oriental war-time advantages. H. C. Bell. il tables Trans-Pacific p 55-60 Ja '21 Wellington [N. Z.] chamber of commerce. 56th annual report, for the year ended 31st December, 1919. 72p tables '20

Commercial review of New Zealand: pt. 1, by A. A. Winslow; pt. 2, by J. H. Stringer and others. Commerce Repts no 105, 107 p 756-67, 811-16 My 6, 9 '21
Foreign trade of the various ports of New Zealand. A. A. Winslow. Commerce Repts no 124 p 1210-11 My 28 '21
† Great Britain. Dept. of overseas trade. Trade of New Zealand: report on the trade of the dominion of New Zealand, July, 1920. [Cmd. 1008] 44p tables *4d '20 H. M. stationery office

omce
New Zealand's foreign trade for September
quarter, A. A. Winslow, tables Commerce
Repts no 5 p 102-4 Ja 7 '21
New Zealand's foreign trade for 12 months
[April 1, 1920-March 1, 1921]. Commerce
Repts no 165 p 307 Jl 18 '21
New Zealand's imports, 1920, 1919. Weekly
Bul (Can.) 24:681-2 Ap 25 '21

Economic conditions

Economic conditions

Business and industrial conditions in New Zealand in 1920. A. A. Winslow. Commerce Repts no 80 p 135-7 Ap 7 '21

Financial and trade notes from New Zealand. W. A. Beddoe, tables Weekly Bul (Can.) 24: 143-7 Ja 24 '21

New Zealand economic review for June [1920]. A. A. Winslow, tables Commerce Repts no 210 p 1127-31 S 7 '20

New Zealand faces an income reduction primary export products have lost greatly

New Zealand faces an income reduction: primary export products have lost greatly in value; dominion's recuperative powers. Harold Beauchamp. il tables Trans-Pacific p 69-72 My '21
New Zealand industries. J. M. Coulter. Empire R 34:298-302, 373-6 S, N '20; 35:64-8 F '21

Government and politics

New Zealand: The country and its first half-century of history; Richard Seddon and his policies; Compulsory arbitration in trade disputes; Working of the government; Results of democratic government. In Bryce, James. Modern democracies, v 2, p 291-364 '21

Statistics

New Zealand. Gov-gen. Appendix to the journals of the House of representatives, 1919, 2v '19
Contents: V. 1, Legislative and political; Finance: Crown lands and mines; Immigration, public works, and railways; Education: v. 2. Postal and telegraphs; Native affairs: Miscellaneous; Reports of select committees. committees.

Newark, New Jersey. See Educational tests; Museums; Public comfort stations; Public health education vberry, Truman H

health education

Newberry, Truman H.

United States. Senate. Truman H. Newberry et al.: opinion of the Supreme court of the United States in the case of Truman H. Newberry et al. v. the United States together with the opinions of Chief Justice White and Justice Pitney therein. (U.S. 67th Congress, 1st sess., S. doc. no. 10) 31p '21 Apply to Congressmen

United States. Senate. Com. on privileges and elections. Senator from Michigan: hearing pursuant to Senate res. 11 authorizing the investigation of alleged unlawful practices in the election of a senator from the state of Michigan, [January 15, 1920-June 15, 1921]. (U.S. 66th Congress, 2d-3d sess., 67th Congress, 1st sess.) 9pts and app 950+955p '20-'21 Apply to Congressmen Appendix contains the report of the trial.

Newburyport, Massachusetts. See Savings

Newcastle, England. See Chambers of commerce

Newfoundland

See also Industry-Directories; Legislation-1920

Commerce

Statistics

Trade of Newfoundland in 1920. W. B. Nicholson. Weekly Bul (Can.) 24:88-101 Ja 17 '21
Newsboys. See Child labor

Newspapers
Saving the newspaper files for posterity: like books that are printed on modern paper of the cheaper grades, they will crumble to nothing unless specially protected. H. M. Lydenberg. N Y Evening Post Ap 2 '21. See also Journalism; Public health education

Newspapers, Foreign

Bibliography

French newspapers and periodicals. Schinz. Lib J 45:927-30 N 15 '20 Albert

Newspapers, Foreign language Foreign language press and social progress. R. E. Park. In Nat. conference of social work. Proceedings, 1920, p 493-500 '20

Laws

New press bill of Hawaii. Japan R 5:147-8 Je 21 Senate bill no. 111, signed April 27, 1921.

Niagara Falls, New York
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Niagara Falls, N.Y.
(superseding that of 1910). (Rept no. 138)
29p tables map N '20 76 William st, N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city reported upon.

Nicaragua icaragua. H. S. Waterman. tables Com-merce Repts Sup Annual Ser no 37b 7p D 31 Nicaragua.

See also Sugar industry

Commerce

Statistics

ports [1915-1919]; exports [1915-1919]; exports [1915-1919]; total imports and exports [1900-1919]. In Corporation of forbondhoiders. 47th annual report, 1920, p 228-35 '20 an Am. union. Commerce of Nicaragua for 1919. 7p '20 Washington, D.C. Nicaragua:

Finance

Nicaragua: history of the debt (foreign); new loan for \$9,000,000; customs receipts [1913-1920]; trade [1900-1919], tables In Corporation of for. bondholders. 47th annual report, 1920, p 216-35 '20

Nicaragua—Finance—Continued Nicaragua: report of the Conference mittee. Octaviano César, chm. In Treasury dept. Report on the 20 hm. In U.S. 1920, American financial conference, 140-4 '21 \mathbf{p} Nicaraguan finances. A. Compass 1:297-303 O '20

F. Lindberg.

Nickel industry
Nickel. C. S. Corbett, charts In Spurr, J. E.,
ed. Political and commercial geology and
the world's mineral resources, p 129-41 '20

the world's mineral resources, p 129-41 '20' tunited States. Bur. of standards. Nickel. (Circ. no. 100) 106p bibl il tables charts 20c Mr 21 '21 Supt. of doc. United States. Geol. survey. Cobalt, molybdenum, nickel, titanium, tungsten, radium, uranium, and vanadium in 1917. F. L. Hess. 899-959p tables chart Ag 31 '20 From Mineral resources of the United States, 1917, pt. 1.

States, 1911, pc. 1.

Nigeria
† Great Britain. Colonial office. Nigeria: report for 1919. (Colonial repts., annual no. 1064) [Cmd. 1103-7] 24p tables *2d '21 H. M. stationery office
† Great Britain. For. office. Historical sect. Nigeria. (Handbook no. 94) 82p bibl tables *2s '20 H. M. stationery office
Contents: Geography physical and political; Political history: Social and political; conditions; Economic conditions; Appendix: Extracts from treaties.

† Nigeria. Colonial sec. Blue book: colony & tables

† Nigeria, Colonial sec. Blue book: colony & protectorate of Nigeria, 1919. v.p. tables ?price '20 Govt. printer, Lagos

See also Tin industry

Nitrate industry
† Great Britain. Imperial mineral resources
bur. Mineral industry of the British empire
and foreign countries, war period: nitrates,
(1913-1919). 28p bibl tables *9d '20 H. M. stationery office

† James, A. F. B., comp. Nitrate facts and figures, 1920. 15p tables *5s '20 Mathleson

Bibliography

† United States. Lib. of Congress. List of recent references on the fixation of atmospheric nitrogen. 9p (Typew. 55c) D 27 '20 To be obtained only thru P.A.I.S.

Legislation, Proposed

* United States. House. Com. on appropriations. Sundry civil appropriation bill, 1922; supplement to hearings before sub-committee in charge of the sundry civil appropriation bill for 1922; Muscle Shoals development, Alabama, [February 14-16, 1920]. (U.S. 66th Congress, 3d sess.) 253p tables '21 Apply to Congressmen

* United States. Senate. Com. on appropriations. Sundry civil appropriation bill, 1922: nitrate plant at Muscle Shoals; hearings before the subcommittee on H. R. 15422, a bill making appropriations for sundry civil expenses of the government for the fiscal year ending June 30, 1922 and for other purposes, [January 12, 1921]. (U.S. 66th Congress, 3d sess.) 28p '21 Apply to Congressmen

Nitrogen

itrogen. C. G. Gilbert. charts *In* Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 421-Nitrogen. and to

Nodena, Arkansas. See Lynching

Nogales, Arizona. See Mexico

Nonpartisan league. See National nonpartisan league

Normal schools

Finance

Budget system for normal schools. W. S. Hertzog, bibl tables Educ Administration & Supervision 7:274-83 My '21

Statistics

nited States. Bur. of educ. Statistics of normal schools, 1917-18. L. E. Blauch and * United States.

H. R. Bonner. (Bul. 1919, no. 81) 115p tables charts '20

Advance sheets from Biennial survey education in the United States, 1916-1918.

cducation in the United States, 1916-1918.

Norristown, Pennsylvania

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the borough of Norristown, Pa. (Rept. no. 303) 21p tables map My '21 76 William st, N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

ported upon.

North Carolina † North Carolina.

ported upon.
North Carolina
† North Carolina. Historical comm. North
Carolina manual, 1921. R. D. W. Connor,
comp. 486p tables ?price '21
* North Carolina. Historical comm. Leg. ref.
lib. Directory of the state and county officials of North Carolina; members of the
legislature, 1921. 61p '21

See also Agricultural credit; Citizenship
—Education; Community service; Cotton
industry—Conferences; Country life; Drainage—Statistics; Education—Surveys; Governors' messages—1921; Legislation; Legislation—1920; Legislation—1921; Libraries,
Package; Negroes—Health; Probation; Social legislation; Taxation—Legislation;
United States—Natural resources; also
subhead Governors' messages, 1921 under:
State government; also subhead Laws under: Alcoholism; Arson; Baking industry;
Banks and banking; Banks and banking,
State; Baseball; Blind—Education; Cooperative associations; Cotton—Marketing;
Crime and criminals; Dairy industry and
trade; Education; Elections; Employment
agencies, Government; Elections; Employment
agencies, Government; Engineering—Practice; Forest fires; Hotels; Ice cream industry; Industrial cripples—Rehabilitation;
Insurance, Fraternal; Investment comdustry; Industrial cripples—Rehabilitation; Insurance, Fraternal; Investment companies—Regulation; Judges—Selection and retirement; Lynching; Marriage; Moving pictures—Censorship; Negro boys; Paint industry; Pharmacy—Practice; Restaurants—Inspection; Roads; School attendance, Compulsory; Schoolhouses—Finance; State institutions—Accounting; State institutions—Administration; State institutions—Finance; Textbooks; Tuberculosis—Hospitals

* United States, Bur. of the census. Population: North Carolina, number of inhabitants, by counties and minor civil dlvlsions. (14th census of the U.S., 1920 bul.) 20p tables maps '21

Constitution

North Carolina. Sec. of state. Constitution of the state of North Carolina, annotated. 44p
 '21

'21
'North Carolina. Sec. of state. Constitutional amendments: an act to amend chapter 129 of the public laws of 1919, and to further amend the constitution of the state of North Carolina. (Chap. 5, Public laws, extra session 1920) [31] '20

Adopted by referendum vote, November, 1999

1920.

North Dakota

North Dakota. Industrial comm. Constitution, laws and amendments thereto authorizing the North Dakota industrial program, dated June 1, 1921. 45p '21

North Dakota. Industrial comm. North Dakota industrial program: a report on the organization and progress of the North Dakota state industries, and the administration of related laws, protecting and promoting agriculture and other industries in the state, enacted and established by the sixteenth session of the North Dakota legislative assembly, June 1, 1921. 109p tables '21 '21

North Dakota: the first public ownership state needs six million dollars to finance its program. Pub Ownership p 1-4+ F '21 North Dakota and the United States. W. H. Liggett. Searchlight (Washington) p 7-10

O '20 Comparison of the "spirit and accomplishments of the government of North Dakota North Dakota-Continued

with the government of the United States," specifically "a description of the scope and administration of North Dakota's state industries.

dustries."
† Trinka, Z. I. North Dakota of today. 3d ed
259p il \$2.98 '20 Louis F. Dow co., St. Paul,

Minn.

See also Agricultural clubs; Agriculture—
Statistics; Banks and banking, State;
Drainage—Statistics; Farm bureaus; Governors' messages—1921; Industrial boards
and commissions; Irrigation—Statistics;
Minimum wage; National nonpartisan
league; Public ownership; Wages—Women;
Water supply; Wheat; Workmen's compensation—Laws; Workmen's compensation—Reports; also subhead Governors' messages, 1921 under: Coal mines—State ownership; Labor laws; Markets and marketing; Physical education; Salaries—Teachers; Soldiers, Returned—State aid; State rights; Ventilation; Waterways

Census

United States. Bur. of the census. Population: North Dakota, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 22p tables maps '21

Finance

National nonpartisan league. Truth about North Dakota taxes: the full facts from the official records, giving the appropriations of the legislature, the cost of the state industries, the per capita taxes in North Dakota and other states, together with an analysis of typical tax statements of individual farmers; a handbook that will enable you to nail the lies of the antifarmer press, 1920. 19p tables '20 307 Star bldg., Minneapolis, Minn.

North Hudson county, New Jersey. See Cost of living

Norway
† Great Britain. Admiralty. Handbook of Norway & Sweden. (I.D.1214) 476p tables map
7s 6d '20 H. M. stationery office
Contents: Geographical outlines; Climate;
Vegetation and animal life; Inhabitants;
History; Government, administration, and
finance; Agriculture and forestry; Fishing
and hunting; Mining and quarrying; Manufactures and industrial conditions; Commerce and shipping; Roads; Waterways,
railways and telegraphs; Appendixes:
Gazetteer of towns; Itineraries of railways;
Weight and measures, time and magnetic
variations; Place-names; Books and maps.
Norway: Bergen, by G. N. Ifft; Stavanger, by
R. S. S. Bergh; Trondhjem, by M. A. Jewett.
tables Commerce Repts Sup Annual Ser no
12a 12p D 8 '20
† United States. Bur. of for. and dom. com.
Norway: a commercial and industrial
handbook. N. A. Bengston. (Special agents
ser. no. 196) 58p il tables 10c '20 Supt. of
doc.

See also Blind—Education—Conferences; Coal; Commerce, Foreign—Statistics; Coperation; Education, Adult; Finland—Finance; Fisheries; Hours of labor—Laws; Illegitimacy—Legislation; Industrial hygiene—Regulations; Industrial representation—Laws; Labor legislation; League of nations; Taxation; Timber—Trade—Statistics; Unemployment—Statistics

Commerce

Commercial review of Norway in 1920. J. B. Osborne, tables Commerce Repts no 119 p 1090-5 My 23 '21

Economic conditions

For kinds of information published in labour Overseas, see note under general heading Industrial relations.

† Great Britain. Dept. of overseas trade General report on the industrial and economic situation of Norway in December, 1920. C. L. Paus. [Cmd. 1145] 75p tables *9d '21 H. M. stationery office

† Great Britain. Dept. of overseas trade. Report on the commerce and industry of Norway down to the end of the year 1919. [Cmd. 839] 128p tables *1s '20 H. M. stationery office

ery onice Norway in 1920: survey submitted at the opening of the Storting, tables Norwegian Trade R no 2 p 17-23 '21 Norway's industrial development, tables Nor-wegian Trade R 3:19-27 '20

Finance

Norwegian government budget. J. B. Osborne. Commerce Repts no 10:229 Ja 13 '21

Notaries public

Hepburn, Earle. Manual for notaries public, conveyancers, commissioners, etc. as to acknowledgments, affidavits, depositions,

conveyancers, commissioners, etc. as to acknowledgments, affidavits, depositions, oaths, proofs, protests, negotiable instruments, etc. for Pennsylvania, with forms and instructions. 94p '20 Notaries pub. service bur., 331 Walnut st, Philadelphia, Pa. † Schwartz, E. B. Practical guide for notaries public and commissioners of deeds of New York, setting forth the powers and duties of these officers, terms, appointment, fees; their liabilities, civil and criminal; showing forms of acknowledgments, individual, man and wife and corporation used or required in every state of the United States, together with other requirements and information of interest and value in connection with their official acts, rev ed 101p \$2 '21 Cooper

Governors' messages, 1921

Wyoming—Gov. Carey recommends increase in notary public fees and further restrictions as to the qualification of applicants for commissions.

Notifiable diseases. See Communicable diseases

Nottingham, England. See Chambers of commerce

Nova Scotia

See also Accidents, Industrial-Prevention; Farmers' cooperative movements; Industry—Directories; Metal trades—Safety devices and measures; Safety devices and measures; Weeds; Woodworking industries—Safety devices and measures

Natural resources

Canada. Dept. of the interior. Nat. resources intelligence branch. Resources of Nova Scotia, compiled for the use of settlers and investors from material supplied mainly by federal and provincial services, 1920. 71p bibl il tables map '20

Nurseries. See Day nurseries

Nurseries (horticulture)

Directories

California. Dept. of agric. California directory of nurserymen, 1920-1921. 18p '20

Laws

Oregon—Act providing for the licensing of nursery-men and dealers in nursery stock and their agents, salesmen and solicitors, and providing a penalty for failure to conform with [to] the act. (Ch. 33, Gen. laws 1921)

Periodicals

Florists and seeds: publications. In Crain's market data book and directory, 1921, p 186-

Nurses and nursing
Campaign for recruiting nurses. Am J Nursing 21:251-5 Ja '21
Read at a meeting of the New York state nurses' association, Albany, Oct. 28, 1920.

Columbia univ. Teachers col. Increasing the usefulness of the trained nurse. (No. 7) [4]p '20? N.Y.
Interpational mind in nursing, Alice Fitz-

International mind in nursing. Alice Fitzgerald. Internat J Pub Health 1:65-8 Jl '20 Is there a shortage of student nurses: a survey made by the Canadian Red cross society, tables Pub Health J 12:259-65 Je

Nurses and nursing—Continued

Nursing, tables (Cleveland [O.] hospital
council, Cleveland hospital and health survey, pt. 9) 709-810p '21

Profession of nursing, C. A. Wheeler, table
Pub Health Nurse 13:200-6 Ap '21

Recent development in the nursing profession;
with discussion, M. A. Moran, In Nat. conference of Catholic charities, 6th biennial
meeting, 1920, p 188-99 '20

Study of hospital nursing service, E. A.
Greener, table charts Modern Hospital 16:
28-31 Ja '21

See also Hours of labor—Hospitals, In

See also Hours of labor—Hospitals; Industrial nurses; Public health nurses

Legislation

Synopsis [of the statutory requirements for the practice of nursing throughout the United States]. In New York (state). Univ. Registration of nurses, p 81-97 Je '20 † Wisconsin. Leg. ref. lib. Brief digest of laws providing for administration of laws regarding nurses and training schools for nurses through state department of education. Martha Block, comp. 1p (Typew. 15c) D '20 D'20 To be obtained only thru P.A.I.S.

Periodicals

Hospitals and nursing: publications. In Crain's market data book and directory, 1921, p 237 '20

Registration

Registration movement in Great Britain. Trained Nurse and Hospital R 45:407-10 N

Laws

Arizona—Act to regulate professional nursing of the sick in the state of Arizona, providing for the examination of and issuing of certificates to graduate nurses, and providing penalties for the violation of this act. (Ch. 70, Laws 1921)

Kansas—Providing for the examination, registration and regulation of graduate nurses. (H.B. 697, Laws 1921)

Massachusetts. Bd. of registration of nurses. Law governing the registration of nurses and the minimum curriculum required by the Board of registration of nurses. 21p bibl S 1 '19

Missouri—Act to repeal chapter 76 of the Revised statutes of Missouri of 1919 relating to schools of nursing, "Nurses" and a state board of nurse examiners, and to re-enact a new chapter in lieu thereof. (S.B. 380, Laws 1921)

New York (state). Univ. Registration of nurses: law, rules and information. (Handbook 13) 100p Je '20 State lib.

Training

Central schools of nursing or individual training schools. Elizabeth Selden. table Am J Nursing 21:339-402 Mr '21
Faculty of a school of nursing. C. A. Wheelcr. Modern Hospital 16:537-40 Je '21
Grand Rapids [Mich.] tries an experiment in the training of nurses. G. F. Ellis. Modern Hospital 16:356-7 Ap '21
Has the time come to abolish the probationary period? A. S. Ward. Trained Nurse and Hospital R 44:301-3 Ap '21
Strong and weak points in our system of training, with adjustments to meet the present situation, by M. E. Landis; Relation of the public school to nursing education. by C. E. Chadsey: with discussion. In Nat. league of nursing educ. Proceedings, 1919, p 215-45 '19
• United States. Bur. of educ. Nurse training schools. 1917-18. (Bul. 1919, no. 73) 99p tables charts '20
Advance sheets from the Blennial survey of education in the United States, 1916-1918.

1918.

What are the aims of nursing education, by C. E. Gray: Experiment in the centralization of nursing education in Kansas City, by Helen Farnsworth, table Am J Nursing 21:308-15 F '21

Conferences

† National league of nursing educ. Proceedings of the 25th annual convention, Chicago, June 24-23, 1919. 334p tables ?price '19 L. B. Logan, sec., School of nursing and heaith, Univ. of Cincinnati, Cincinnati, O.

Directories

Schools [of nursing] of the United States and Canada registered or accredited June 1920. In New York (state). Univ. Registration of nurses, p 33-80 Je '20

Governors' messages, 1921

Illinois-Gov. Small recommends that the General assembly study ways and means to provide proper care for the sick.

Nut Industry

ndustry
Spanish production of dried fruits: the hazelnut crop; ascending progression in the exports; the exportation of pea-nuts; the production of walnuts; capricious chestnuts.
tables Comercio Hispano-Británico 13:558-9

See also Insects, Injurious and beneficial -Laws

Laws

California—Act to promote the development of the California fruit, nut and vegetable industry in state and interstate markets, and to protect the state's reputation in these markets by establishing standards and standard packages for certain fruits, nuts and vegetables specified therein, and to prevent deception in the packing and sale of fruits, nuts and vegetables, to provide for the certification of fruits and vegetables including the payment of fees, to prescribe penalties for violation of the provisions hereof and to repeal an act entitled "An act to promote the development of the California fruit and vegetable industry in state and interstate markets"...approved May 27, 1919. (Ch. 719, Laws 1921)

State and interstate markets"..approved May 27, 1919. (Ch. 719, Laws 1921)

Nutrition

American Red cross. N.Y. co. chapter. Health service. Watch New York's children grow: a report of nutritional activities for children in New York county. 33p ii '20 389 5th av, N.Y.

Brown, M. A. Study of malnutrition of schoolchildren. 18p il tables charts '20 Maud A. Brown, Kansas City. Mo.

Reprinted from the Journal of the American Medical Association, July 3, 1920.

Development of nutrition activities by the Massachusetts department of public health. E. R. Kelley. Commonhealth 7:205-7 Jl '20 Diet for children and adolescents. Margaret McKillop. tables Child 11:325-30 Ag '21 Feeding of the industrial worker. tables In Collis, E. L. and Greenwood. Major. Health of the industrial worker, p 243-58 '21 Food of the immigrant in relation to health. M. M. Davis, jr. and B. M. Wood. J Home Econ 13:19-25, 66-74 Ja-F '21 Food values in relation to occupation. Leonard Hill. bibl tables In Collis, E. L., ed. Industrial clinic, p 143-58 '20 Malnourished child in the public school, by W. R. P. Emerson; State program for nutrition of school children, by M. G. M'Cormick. In Am. school hygiene assn. Proceedings, 1920, p 184-92 '20 Malnutrition. Taliaferro Clark, tables Pub Health Repts 36:923-30 Ap 29 '21 Memorandum on malnutrition. I, A. Goldston. Modern Medicine 2:616-18 S '20 Present status of nutrition and its relation to food manufacture: a review of the scientific knowledge now available on nutritive values. V. K. La Mer. Am Food J p 7-10 Jl '21 Prevalence of manutrition in the public school children of Ontario. Alan Brown and G. A. Davis, tables Pub Health J 12:66-72 Nutrition

· Brown,

revalence of malnutrition in the public school children of Ontario. Alan Brown and G. A. Davis. tables Pub Health J 12:66-72 F '21

Principle of nutrition. C. B. Morison. In William Hood Dunwoody industrial institute. Proceedings of the 2d short course for bakers, 1920, p 124-33 '20

Nutrition —Continued

Recent developments in child feeding. M. S.
Rose. Teachers Col Rec 21:470-84 N '20

Presented at the home economics confer-

Presented at the home economics conference of the Michigan agricultural college, June 30, 1920.
United States. Pub. health service. Study of the relation of diet to peliagra incidence in seven textile-mill communities of South Carolina in 1916. Joseph Goldberger and others. (Reprint no. 587) 69p bibl tables charts '20

—Same. Pub Health Repts 35:648-713 Mr 19

Bibliography

New York nutrition council. Nutrition bib-liography. 30p Je '21 Health service, N.Y. co. chapter, Am. Red cross, 598 Madison av, N.Y.

av, N.x. Nutrition In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 107-14 '20

Clinics

Nutritional clinics in connection with outpatient department of hospital. B. M. Joseph. chart Hospital Social Service 3: 239-42 Mr '21

239-42 Mr '21

Nyasaland

Great Britain. Colonial office. Nyasaland: report for 1918-19. (Colonial repts., annual no. 1041) [Cmd. 508-24] 11p tables *1d S '20 H. M. stationery office

Great Britain. For. office. Historical sect. Nyasaland. (Handbook no. 95) 90p bibl tables *2s '20 H. M. stationery office

Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: Notification of the British protectorate over Nyasaland, London, May 14, 1891; [Trade statistics].

Oats

Prices

Average prices of western no. 2 white oats, in elevator, at New York, monthly, from 1914 to 1920, inclusive; Prices of oats at New York, for the year 1920; Average prices of oats at New York, monthly and yearly, for the year 1920. tables In New York produce exchange. Annual statistical report, 1920, p 71, 79-85 '21

Statistics

e [1917-of o Statistics
Dats: receipts of oats at Milwaukee [1917-1920]; Shipments and consumption of oats [1919-1920]; Monthly receipts and shipments of oats the last two years; Annual receipts and shipments of oats at Milwaukee since 1858; Table showing the weekly range of no.3 white and no.4 white oats in this market in 1920 and the range of no.3 white oats in 1919; Oats crop of the United States in 1920; The world's production of oats, as compiled by the Department of agriculture. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 112-14 '21

Occupational diseases

Industrial dermatosis among printers. W. J.
McConnell, table Pub Health Repts 36:979-

McConnell. table Pub Health Repts 36:979-89 My 6 '21

Metropolitan life insurance co. Occupation hazards and diagnostic signs: a guide for medical examiners regarding impairments to be looked for in hazardous occupations. 15p '18 1 Madison av, N.Y.

National safety council. Prevention of skin troubles from cutting oils and emulsions. (Safe practices no. 44) 8p il diags 25c '21 168 N. Michigan av, Chicago, Ill. Occupational diseases in Germany, tables Internat Labour R 1:397-422 Mr '21

Occupational lead poisoning, by W. H. Rand; Cost of occupational diseases under work-men's compensation acts in the United States, by Carl Hookstadt. tables Monthly Labor R 11:383-96, 402-7 F '21 Oil folliculitis. C. G. Page and L. D. Bush-nell. bibl tables J Ind Hygiene 3:62-75 Je '21 See also Anthrax; Workmen's compensa-tion

Governors' messages, 1921

Ohio—Gov. Davis recommends that the work-men's compensation law be made applicable to occupational diseases and urges prompt final disposition of all cases.

Legislation, Proposed

Uniform occupational diseases act. In Nat. conference of comrs. on uniform state laws. Handbook and proceedings, 1920, p 262-4 '20

Regulations

etherlands, decree: occupational diseases; decree issuing public administrative regu-lations as provided in section 82 of the labour act, 1919; dated 4th October, 1920 (Staatsblad no. 773). Internat Labour Of-fice Leg Ser 1920 Neth. 7 6p 2d '21 † Netherlands.

nce Leg Ser 1920 Neth. 7 6p 2d '21
Occupational therapy
Baldwin, B. T. Occupational therapy applied
to restoration of function of disabled joints.
(Walter Reed monograph) 67p il tables
charts '20 B. T. Baldwin, Iowa child welfare research station, Iowa state univ.,
Iowa City
Occupational therapy in heart disease. Frederic Brush. il Modern Hospital 16:71-3 Ja
'21

21

Read at the convention of the National society for the promotion of occupational therapy, Philadelphia, 1920.

Records and statistics in occupational therapy. H. M. Pollock. Mental Hygiene 5:566-9 Jl '21

Address at the annual meeting of the Society for the promotion of occupational therapy, Philadelphia, Sept. 13, 1920.

Occupations

* California. Univ. Div. of vocational educ.
Analysis of department store occupations
for juniors. (Part-time educ. ser. no. 3, Bul.
no. 2) 48p bibl D '20 Berkeley
Choice of a vocation. S. M. Feiton. In Crowther, Samuel, ed. Book of business, v 2,
n 35-45 '20

ther, Samuel, p 35-45 '20
• United States.

p 32-40 ZU
 United States. Bur. of the census. Alphabetical index to occupations. 473p '20
 Whitehead, Harold. Your job: how to choose a job, how to get a job, how to get a job in 171p \$3 '20 Biddle

Bibliography

† Allen, F. J. Guide to the study of occupations: a selected critical bibliography of the common occupations with specific references for their study. 183p \$2.50 '21 Harvard univ. pr.

Contains a section on Class and trade journals, p 174-9.

License

† Wisconsin. Leg. ref. lib. Professions and occupations the practice of which require a special license in Wisconsin. Lena Muckel, comp. 2p (Typew. 20c) '21

To be obtained only thru P.A.I.S.

Registration

Utah—Act creating a department of registration; prescribing the powers and duties thereof; providing for the appointment of a director of such department and fixing the salary of such director; providing for the licensing of members of the various occupations, trades and professions devolving upon the department of registration for administration and the annual renewal of licenses and designating persons of prescribed qualifications to report concerning such occupations, trades, and professions and prescribing the qualifications of such

Occupations—Registration—Laws—Continued persons; providing for fees for licenses and renewals and prescribing a penalty for practicing without a license. (Ch. 130, Laws 1921)

Taxation Laws

Texas. Exec. dept. Occupation tax law with constructions and explanations as inter-preted by state comptroller. 29p My 1 '21 State lib.

Occupations for women

Occupations for women
† Filene, Catherine, ed. Careers for women.
576p bibl \$4'20 Houghton
Contents: Accounting; Advertising; Agriculture: animal industry; horticulture; Architecture; Arts and crafts; Business; Dramatics; Education: administrators; Finance; Government service; Health services; Home economics services; Industrial work; Institutional work; Insurance; Law; Library work: Literary work; Music; Newspaper work; Personnel work; Physical education; Politics; Religious work; Scientific work; Secretarial work; Social work; Specialists; Statistical work; Vocational guidance. guidance.

cean freight rates
Ocean freight situation: Levant rates
grain, lumber and coal bulk of expourrent rates, tables Export Trade
Exporters' R p 33+ Jl 2 '21 Ocean freight exports

Oceania

reat Britain. For. office. Historical sect. British possessions in Oceania. (Handbook no. 144) 126p bibl tables *3s '20 H. M. sta-Great

no. 144) 126p bibl tables *3s '20 H. M. stationery office
Contents: Geography, physical and political; Political history; Social and political conditions; Economic conditions.
† Great Britain. For. office. Historical sect.
Former German possessions in Oceania.
(Handbook no. 146) 98p bibl tables *2s 6d
'20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political; Conditions: Economic conditions; Appendix:

ical; Political history; Social and political conditions; Economic conditions; Appendix: [Documents].

† Great Britain, For. office. Historical sect. French possessions in Oceania. (Handbook no. 145) 67p bibl tables *1s 6d '20 H. M. stationery office

Contents: Geography physical and political: New Caledonia and dependencies; French settlements in Oceania; Political history and social and political conditions: New Caledonia and dependencies; French settlements in Oceania; Economic conditions: New Caledonia and dependencies; French settlements in Oceania; Appendix: [Trade statistics].

Ocotliio. See Rubber industry

Ocotilio, See Rubber industry

Office equipment
† Desborough, W. Office machines, appliances
and methods. 147p il *6s '21 Pitman
Survey of mechanical addressing systems.
J. L. Conover. tables Am Gas Assn Mo 2;
552-6 S '20

Periodicals

tationery & office equipment: publications. In Crain's market data book and directory, 1921, p 420-1 '20

Office management
Fitting the office for work. W. R. Basset. In
Crowther. Samuel, ed. Book of business, v 4,
p 44-60 '20

p 44-60 '20
Office efficiency. G. A. Howell. Am Agency
Bul sect 2 p 24+ D 3 '20
Address at the 25th annual convention of
the National association of insurance
agents, Des Moines, Ia., Oct. 20-22, 1920.
Office management as applied to government
establishments: efficiency expert describes
the methods introduced and developed in
governments. W. E. Mickey, charts Filing
& Office Management 6:65-7 Ag '21
Office system in public health
administration. Rollo Britten, il Am J Pub Health
11:630-45 Jl '21

Organisation and administration for commercial offices, by E. T. C. Jones; Office laboursaving appliances; 3, Duplicating machines and processes, by W. Desborough. chart Business Organisation and Management p 65-8, 73-8 D '19
Training of office help; with discussion. W. H. Leffingwell. charts In Soc. of industrial engineers. Industrial education, p 170-89 Ja '21

Office work training. See Commercial education

Ohlo

See also Agricultural associations; Agricultural departments; Agricultural experiment stations; Agricultural experiment; Bar associations—Conferences; Budget, State; Building and loan associations; Charitles—Conferences; Children—Charitles, protection, etc.; Civil service; Coal mines—Directories; Colleges professors and instructors; Colleges, Junior; Colleges and universities; Education; Education departments; Educational institutions, State; Election laws; Farm tenancy; Feeding stuffs; Fertilizers; Fire marshals; Gas, Natural; Gas industry—Directories; Governors' messages—1921; Health departments; High schools—Directories; Governors' messages—1921; Health departments; High schools—Directories; High schools, Junior; Holidays; Home economics—Study and teaching; Hours of labor; Industrial boards and commissions; Insurance; Legislation—1919; Legislation—1921; Legislative procedure; Libraries, Public; Libraries, School—Bibliography; Lighting; Lime industry; Municipal charters; Municipal finance; Municipal government; Oiindustry—Directories; Parole; Physical education; Frinting, State; Prisons; Public health—Legislation; Research work; Rural schools—Surveys; Salaries—State officials; Social service—Legislation; State officials; Tax commissions; Taxation—Legislation; Teachers; United States—Natural resources; Veterinary medicine; Wages—Union rates; Water polution; also subhead Governors' messages, 1921 under: Courts; Crime and criminals; Immigrants—Americanization; Investment companies—Regulation; Legislation; Libraries, Public; Livestock; Markets and marketing; Mothers' pensions; Municipal home rule; Occupational diseases; Prohibition; Roads; State government; Unemforment; Unemforment; Unemforment; Unemforment; Continuation schools; Crime and criminals—Regulation; Education; Prost f

Census

United States. Bur. of the census. Population: Ohio, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 26p tables maps '21

Constitution

Ohio. Sec. of state. Constitution of the state of Ohio, as in force and effect January 1, 1920. 50p '21

Government and politics

* League of women voters of Cleveland. What do you know about your state, Ohio: the executive department, a primer. 12p '21 2728 Euclid av, Cleveland, O. Questions and answers taken from two lectures by Juliette Sessions, January, 1921.

Oil Industry
† Alderson, V. C. Oil shale industry. 175p il
tables \$4 '20 Stokes
† Andros, S. O. Petroleum handbook. 206p il
tables diags \$2 '20 Shaw
• Anglo-American oil co., ltd. Supplying Britain's oil demands: the Anglo-American oil
co., ltd., and its great distributing organization. 26p il '20 36 Queen Anne's Gate,
Westminster, Eng.
Reprinted from the Empire Illustrated,
London.

Reprinted from the Empire Illustrated, London.

Anglo-Mexican petroleum co., Itd. Story of Mexican petroleum as told in the pictures exhibited in the oil section of the Great war exhibition, Crystal Palace, 1920, 35p '20 16 Finsbury Circus, London, E. C. 2
Colombian oil regions and inadequate U.S. production. H. B. Chessher. il tables Pan-Am M 32:25-36 D '20
Craig, E. H. C. Oil-finding: an introduction to the geological study of petroleum. 2d ed 324p il tables diags 16s '20 Arnold Demand and supply of petroleum [Japan], tables Japan Financial and Econ Mo p 30-3 Ap '21
Emmons, W. H. Geology of petroleum 610p il tables diags charts \$6 '21 McGraw-Hill Great Britain. Colonial office. Papers respecting an arrangement between His Majesty's government and the government of the commonwealth of Australia relating to oil in Papua. [Cmd. 1286] 6p '1d '21 H. M. stationery office
Great Britain. For. office. Despatch to His Majesty's ambassador at Washington enclosing a memorandum on the petroleum situation. (Misc. no. 17, (1921)) [Cmd. 1351] 5p '1d '21 H.M. stationery office
Great Britain. For. office. Memorandum of agreement between M. Philippe Berthelot, directeur des affaires politiques et commerciales au Ministère des affaires étrangères, and Professor Sir John Cadman, director in charge of His Majesty's petroleum department. [Cmd. 675] (Misc. no. 11 (1920)) 4p '1d '20 H. M. stationery office Great Britain's oil policy. Sperling's J p 40-8 Jl '21 Hamor, W. A. Problems of the petroleum industry. 12p il chart '20 Mellon institute of industrial research. Unity, of Pittsburgh,

**Fratan's oil policy. Spering's 3 p 40-8 J1 '21

**Hamor, W. A. Problems of the petroleum industry. 12p il chart '20 Mellon institute of industrial research, Univ. of Pittsburgh, Pittsburgh, Pa.

Reprinted from Chemical and Metallurgical Engineering, Sept. 8, 1920.

History and present conditions of the oil industry in Galicia. S. Janicki. tables Polish Econ Bul 2:105-12+ Je '21

**Indiana. Dept. of conservation. Div. of geology. Petroleum and natural gas in Indiana: a preliminary report. W. N. Logan. (Pub. no. 8) 279p il tables diags maps '20

Japan finding new problems in petroleum. tables World Salesman p 36-9 F '21

Japanese oil monopoly. Commerce Repts no

Japanese oil monopoly. Commerce Repts no 265 p 658 N 10 '20

Jillson, W. R. Production of eastern Kentucky crude oils: a detailed geological study of the increase and decline curves of the oil produced, including a forecast for the years 1921, 1922 and 1923, based on statistics of the actual pipe line runs. private ed 99p tables map ?price '21 Cumberland pipe line co., Winchester, Ky. Little, A. D.. inc. Petroleum outlook. 18n † Jillson.

Little, A. D., inc. Petroleum outlook. 18p chart map '20 30 Charles River Road, Cambridge, Mass.
 New oil from old. F. A. Talbot. Chambers's J 10:813-16 D 1 '20

 Official oil manual and glossary of oil terms:
 oil production America's pre-eminent industry; a review and forecast. 32p tables
 '20 A. I. Jelley & co., inc., 170 Broad-'20 A. T., way, N.Y.

Oil exploitation in Mesopotamia: U.S. note to Great Britain on League mandate. Com-mercial & Financial Chronicle 111:2106-7 N 27 '20

The result of the note as made public by Secretary Colby on Nov. 25, 1920, which is addressed to Earl Curzon, secretary of state for foreign affairs.

Oll fields and supply ports: the world's oll sources and principal bunkering ports. Shipping p 15-16 Ap 25 21
Oil fields of Galicia. N. B. Kastl. Am-Polish Chamber Commerce and Industry J p 10-12 Je 20

Je '20
Oil-shale conference: Next mining problem, by M. J. Gavin; Mining oil-shale, by H. F. Lunt; Oil-shale industry in Scotland and England, by V. C. Alderson; Wyoming oil-shales, by G. B. Morgan; Aspect of the petro-shales of the western slope, by J. B. Jenson. tables In Am. mining congress. Report of the proceedings, 1920, p 145-53, 497-550 Ap '21
Oil shale industry for South Africa: possibilities of its establishment. T. G. Trevor. tables South African J Ind 3:700-4 Ag '20
Petroleum. J. D. Northrop. tables chart map

bilities of its establishment. T. G. Trevor. tables South African J Ind 3:700-4 Ag '20 Petroleum. J. D. Northrop tables chart map In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 1-21 '20 Petroleum as a fuel: some notes on its advantages, properties and production; Oil fields and supply ports: the world's oil sources and principal bunkering ports. Il tables Shipping 13:11-16 Ap 25 '21 Petroleum in 1921: record of last two years throws new light upon this industry's relation to other basic activities. J. E. Pogue. Il charts Sinclair's M p 3-10 Ja '21 Petroleum in the Philippines. W. D. Smith. Il tables map Far Eastern R 17:307-11 My '21 Petroleum industry and laws of Colombia. table diag Commerce Repts no 243 p 226-36 O 15 '20 Petroleum industry in Mexico. tables Commerce Repts no 215 p 1213-31 S 13 '20 Petroleum industry in soviet Russia in 1920. tables Commerce Repts no 164 p 284-7 Jl 16 '21 Petroleum industry in Venezuela P. I. Bell.

Petroleum industry in Venezuela, P. L. Bell. tables map Commerce Repts no 37 p 899-911 F 14 '21

Petroleum products in Siam. C. C. Hansen. table Commerce Repts no 15 p 364-5 Ja 19

Petroleum situation in Rumania. E. C. Kemp. tables Commerce Repts no 252 p 406-8 O 26 '20 Petroleum situation in Rumania: materials for repair and maintenance of wells and refineries difficult to obtain; government decreases and magnification of the control investigates to present investigates.

for repair and maintenance of weils and refineries difficult to obtain; government decrees cause uneasiness to present investors, by E. C. Kemp; Oil and gas possibilities of western Kansas, by C. W. Boughton. tables map Oil N p 23-6 Ja 5 '21

Problems of the oil industry, by Ralph Arnold; Oil shale industry, by V. C. Alderson; Is the shale oil industry a business proposition, by J. B. Jones; Some problems of the American oil shale industry, by M. J. Gavin. tables In Am. mining congress. Report of the proceedings, 1919, p 214-25, 616-60 '20?

Ross, Victor. Evolution of the oil industry. 178p il \$1.50 '20 Doubleday "Royal Dutch" [Royal Netherlands company for the exploitation of petroleum wells in the Netherlands Indies] and its history. il table Holland's Import & Export Trader 2: 467-71 N 22 '20

Some aspects of the oil industry to-day, table Specifical In 20.7 Ar 7.7

table Holland's Import & Export Trader 2: 467-71 N 22 '20

Some aspects of the oil industry to-day. table Sperling's J p 30-7 Ag '21

Story of Djambi [Sumatra]. Holland and Her Colonies p 6-22 Jl '21

History of controversy between the United States and the Netherlands over Djambi oil fields.

Tampico the world's largest oil port. Business Digest and Investment Weekly 26:154 Ag 20 '20

Trading with Roumanla: the Roumanian oil industry. L. D. Wilgress tables Weekly Bul (Can.) 23:663-5 S 6 '20

Union bank of Can. Canada's northern oil fields. 24p il map '21 49 Wall st, N.Y.

United States. Bur. of mines. Engineering applied to oil field production problems. A. W. Ambrose. (Repts. of investigations, serial no. 2165) 6p (Mim.) S '20

Abstract of address delivered before the Independent oil men's convention, Denver. Colo., Sept. 30, 1920.

Oil industry—Continued

* United States. Bur. of mines. Notes on the oil-shale industry, with particular reference to the Rocky mountain district. M. J. Gavin and others. (Repts. of investigations, serial no. 2256) 36p bibl diag (Mim.) Je '21

* United States. Bur. of mines. Our future supplies of petroleum products. J. O. Lewis. (Repts. of investigations, serial no. 2174) 9p (Mim.) '20

Address delivered before the Independent oil men's association convention, Denver, Colo., Sept. 29, 1920.

* United States. Bur. of mines. Petroleum production in South America with relation to recent petroleum legislation. J. W. Thompson. (Repts. of investigations, serial no. 2250) 6p (Mim.) My '21

* United States. Bur. of mines. Pretroleum refineries in the United States, January 1, 1921. 20p (Mim.) tables '21

* United States. Bur. of nines. Prevention of evaporation losses in lease tanks. J. H. Wiggins. (Repts. of investigations, serial no. 2236) 6p (Mim.) tables diag charts Ap '21

* United States. Bur. of mines. Properties of United States. Bur. of mines.

Nigghts. (Repts. of mires gatterns, virtue) 1236 by (Mim.) tables diag charts Ap typical crude oils from the eastern producing fields of the United States. E. W. Dean. (Repts. of investigations, serial no. 2202) 57p (Mim.) tables Ja '21

**United States. Bur. of mines. Refining problems. H. H. Hill. 11p (Mim.) '20

**Abstract of address delivered before the Independent oil men's convention, Denver, Colo., Sept. 30, 1920.

**United States. Bur. of mines. Relations of the Bureau of mines to oil industry. F. G. Cottrell. (Repts. of investigations, serial no. 2166) 6p (Mim.) S '20

**Address delivered at the convention of the Independent oil men's association at Denver, Colo., Sept. 30, 1920.

**United States. Bur. of mines. Report of Committee on standardization of petroleum specifications. (Bul. no. 5) 60p (Mim.) tables diags '21

**United States. Bur. of mines. Sanitation in planning and developing oil-shale camps. A. L. Murray. (Repts. of investigations, serial no. 2265) 7p (Mim.) Ji '21

**United States. Bur. of mines. Some items of investment, expense, and profit in commercial shale-oil production. L. H. Sharp. (Repts. of investigations, serial no. 2214) 3p (Mim.) F '21

**United States. Fed. trade comm. Report on the petroleum industry of Wyoming, January 3, 1921. 54p tables maps '21

(Repts. of investigations, serial no. 2214)
3p (Mim.) F '21

United States. Fed. trade comm. Report on the petroleum industry of Wyoming, January 3, 1921. 54p tables maps '21

United States. Fed. trade comm. Summary of report on the Pacific coast petroleum industry: pt. 1, Production, ownership, and profits. April 7, 1921. 19p '21

United States. Geol. survey. Geology and petroleum resources of northwestern Kern county, California. W. A. English. (Bul. 721) 48p bibl chart maps '21

United States. Geol. survey. Petroleum in 1918. E. R. Lloyd. 969-1169p tables charts S 20 '20

From Mineral resources of the United States, 1918, pt. 2.

United States. Geol. survey. Preliminary report oa petroleum in Alaska. G. C. Martin. (Bul. 719) 83p bibl il tables maps '21

United States. Senate. Oll prospecting in foreign countries: message from the President of the United States, transmitting report by the secretary of state in response to a Senate resolution of March 10, 1920, furnishing information supplementary to reports submitted May 14, 1920, and April 6, 1921. (U.S. 67th Congress, 1st sess., S. doc. no. 39) 11p '21 Apply to Congressmen

Utah. Univ. Oil shales and their possibilities. Thomas Varley. (Ext. div. ser. v. 2, no. 6) 8p O '20 Salt Lake City

See also Fuel oil; Motor haulage; Russia; also subhead Oll industry under: Hours of labor; Wages

Bibliography

United States. Fed. City

Bibliography

United States. Bur. of mines. Bibliography of petroleum and allied substances, 1917. E. H.

Burroughs. (Bul. 180, Petroleum technology 54) 170p '20

of history and allied substances in 1918. (Bul. 189, Petroleum technology 58) 180p * United

*United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2168) 269 (Mim.) S '20

*United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2172) 19p (Mim.) O '20

*United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2188) 23p (Mim.) N '20

*United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2188) 23p (Mim.) N '20

'20
* United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2210) 25p (Mim.) Ja '21
* United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2222) 36p (Mim.) F '21
* United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2232) 36p (Mim.) Mr '21

*United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2241) 30p (Mim.) Ap '21
*United States. Bur. of mines. Recent articles on petroleum and allied substances. E. H. Burroughs, comp. (Repts. of investigations, serial no. 2252) 30p (Mim.) My '21

tigations, serial no. 2252) 30p (Mim.) My
'21

* United States. Bur. of mines. Recent articles
on petroleum and allied substances. E. H.
Burroughs, comp. (Repts. of investigations,
serial no. 2261) 25p (Mim.) Je '21

* United States. Bur. of mines. Recent articles
on petroleum and allied substances. E. H.
Burroughs, comp. (Repts. of investigations,
serial no. 2269) 28p (Mim.) Jl '21

† United States. Lib. of Congress. List of references on oil-bearing shales and the oil-shale
industry. 5p (Typew. 35c) S 13 '16

To be obtained only thru P.A.I.S.

† United States. Lib. of Congress. List of references on oil-bearing shales and the oilshale industry (supplementary to the typewritten list, Sept. 13, 1916). 6p (Typew. 40c)
S 8 '20

To be obtained only thru P.A.I.S.

† United States. Lib. of Congress. List of references on the valuation of oil lands. 3p
(Typew. 25c) Ja 27 '21

To be obtained only thru P.A.I.S.

Conferences

National oil mill supts. assn. Proceedings of the 27th annual convention. Fort Worth, Tex., May 18-21, 1920. 136p '20 F. P. Morris, sec., Purcell, Okla.

Directories

List of refineries in Poland. charts Polish
Econ Bul Sup v 1 no 10 4p O '20
Ohio gas and oil men's assn. Roster, 1921,
containing the present officers, directors,
executive and advisory committees and
members. 67p '21 811 New first nat. bank bldg., Columbus

† Oil and petroleum manual, 1921: a record of information concerning oil and petroleum companies, with lists of directors, secre-taries, consulting engineers, managers, agents, etc. W. R. Skinner, ed. 320p maps *7s 6d '21 Walter R. Skinner, 11 Clements Lane, Lombard st, London, E.C. 4

† Oil, Paint and Drug Reporter green book for buyers, 1920. 427p \$2 free to subscrib-ers '20 Oil, Paint and Drug Reporter, inc., 100 William st, N.Y.

Oil industry—Directories—Continued
† Petroleum annual, 1921. 430p tables \$5 to nonmembers '21 Independent oil men's assn., 110 S. Dearborn st, Chicago, Ill.
* United States. Bur. of mines. Petroleum refineries in the United States, January 1, 1921. H. F. Mason, comp. 20p (Mim.) '21

Governors' messages, 1921

Kansas—Gov. Allen recommends the organiza-tion of an oil and gas department to have charge of all problems arising in the de-velopment of these industries. Oklahoma—Gov. Robertson reguests liberal appropriation for continuance of oil experi-

ment station.

Wyoming—Gov. Carey urges care in legislation designed to encourage oil industry.

Laws

Colombian oil law: law 120 of 1919 (December 30) concerning the deposits of hydrocarbons. Colombian Trade R p 7 F '21

Legislation

(esbitt, J. L. and Broido, Louis. Inspection of petroleum products: digest of statutes in the several states and Canada, 115p ?price '20 James L. Nesbitt, 17 Battery pl, N.Y. † Nesbitt,

Legislation, Proposed

Proposed French petroleum law. H. C. Wallace. Commerce Repts no 40 p 976 F 17

Periodicais

il (petroleum): publications. In Crain's market data book and directory, 1921, p 346-7 '20 346-7

Pipe iines

United States. Bur. of mines. Oil pipe lines.
 C. P. Bowie. (Repts. of investigations, serial no 2164) 4p (Mim.) S '20
 Presented at convention of Independent oil men's association, Denver, Colo., Sept. 30, 1920.

Laws

Arkansas—Act to confer upon pipe line companies the right of eminent domain and making them common carriers. (No. 239, Gen. acts 1921)

Nevada—Act declaring pipe-lines for the transportation of crude oil or petroleum to be common carriers and providing for the regulation thereof; declaring purchasers of crude oil or petroleum within the state of Nevada and operating pipe-lines for the transportation of such crude oil or petroleum to be common purchasers, and providing for the regulation thereof. (Ch. 227, Laws 1921)

Pennsylvania—Partnerships, associations engaging in the transportation and storage

Laws 1921)

Pennsylvania—Partnerships, associations engaging in the transportation and storage of oil are given the power of eminent domain for the purpose of locating pipe lines across land. (No. 231, Laws 1921)

*Texas. Rallroad comm. Act regulating pipe lines together with rules and regulations prescribed by Railroad commission of Texas. (Oil and gas circ. no. 10) 15p '20? Texas. (C State lib.

"yoming—Act providing for the assessment and taxation of property of all pipe line companies operating in the state of Wyoming. (Ch. 84, Laws 1921)

Prices

Oil deflating rapidly: heavier price declines than in most industries; the position of oil stocks; new warnings of "oil shortage" despite evidences of overproduction. H. L. Wood. il M Wall St 28:259-60+ Je 25 '21

**United States. Fed. trade comm. Report in response to House resolution no. 501 on the advance in price of petroleum products. 57p tables '20

Regulation

* Texas. Railroad comm. Oil and gas conservation law and rules and regulations for the conservation of crude oil and natural gas. (Oil and gas circ. no. 11) 15p Jl 1 '20 State lib.

United States. Bur. of insular affairs. Rules and regulations governing the leasing of petroleum lands of the public domain and the granting of the privilege to work and develop deposits of petroleum, or other mineral oils or gas in lands of private ownership, prescribed by the Council of state, under the provisions of act no. 2932 of the Philippine legislature. 19p '21
United States. Bur. of mines. Plan for conducting work under operating regulations to govern the production of oil and gas, under the act of February 25, 1920, public 146, 20p tables '21
United States. President. Restrictions on American petroleum prospectors in certain foreign countries: message from the President of the United States, transmitting, in response to the Senate resolution of March 10, 1920, a report by the Secretary of state, furnishing information requested by the resolution supplementary to that embodied in a report submitted May 14, 1920, and printed as Senate document no. 272. (U.S. 67th Congress, 1st sess., S. doc. no. 11) 31p '21 Apply to Congressmen

Standardization

* United States. Bur. of mines. Report of Committee on standardization of petroleum specifications, effective December 29, 1920. (Bul. no. 5) 71p il tables '21

Statistics

Statistics

Estimates of daily average crude oil production. Am Petroleum Inst Bul p 1-2 Mr 24 '21 Exports of petroleum products from the customs district of Philadelphia during the year 1920. In Philadelphia maritime exchange, 46th annual report, 1921, p 26 '21 Graphic methods of maintaining operating and cost statistics of oil wells. W. M. Blodget and H. L. Briggs. charts Summary Operations Cal Oil Fields p 5-9 Mr '20 Oil production and consumption first quarter 1921. Mining Cong J 7:232 Je '21 Oils: Rumania's output in 1920. Econ R 3: 281 F 25 '21 Petroleum industry in pre-war Russia. Commerce Repts no 185 p 740-1 Ag 10 '21 Petroleum output in Poland, 1901-1920. Commerce Repts no 185 p 740-1 Ag 10 '21 Petroleum production in the Netherlands. Holland's Import & Export Trader 3:170 Jl 18 '21

Production statistics of California oil fields.
R. E. Collom. Summary Operations Cal Oil Fields p 10-13 F '21
Statistics showing production of oil and water by fields. Summary Operations Cal Oil Fields p 4-11 S '20
*United States. Bur. of mines. Refinery statistics for 1920. H. F. Mason, comp. [8]p (Mim.) '21
*United States. Bur. of the census. Census bureau's summary concerning petroleum and natural-gas industry for 1919 [and 1909]. 1p (Mim.) '21
*United States. Bur. of the census. Petroleum refining: Census bureau's summary concerning the industry, 1919 [and 1914]. [2]p

"21"
"United States. Geol. survey. World's production of petroleum in 1919. G. B. Richardson. 1p (Mim.) '21
World's production of petroleum. 1857-1918, 1910, 1917. 1918, 1919. table chart In Chamber of shipping of the United Kingdom. Annual report, 1920-21, p 214-15 '21

Taxation

Effect of revenue act of 1918 on methods of valuation of oil-lands. C. A. Fisher. In Am. mining congress. Report of the proceedings, 1920, p 677-87 Ap '21

* Garfias, V. R. Principles governing Mexican taxation of petroleum. 40p tables charts '21 V. R. Garfias, For. oil dept., Henry L. Doherty & Co., 60 Wall st, N.Y.

Reprinted from Mining and Metallurgy, February, 1921. From Transactions of the American institute of mining and metallurgical engineers, New York meeting, February, 1921.

Oil industry—Taxation—Continued
• Stein, H. M. Tax problems of the oil and gas industry. [4]p '21? Stein, Ross & Sack, 52 Broadway, N.Y.

Governors' messages, 1921

Governors' messages, 1921

Florida—Gov. Hardee recommends an increase of the tax on oils.

Kansas—Gov. Allen recommends legislation fixing a charge for the privilege of producing petroleum, either by way of a license fee or an occupation tax.

Montana—Gov. Dixon recommends an oil tax of not less than three per cent of the gross returns, based on quarterly returns.

Oil inspection

Governors' messages, 1921

Montana—Gov. Dixon recommends an adequate standard for oil grades. Oll shale industry. See Oil industry

Olicioth industry

Statistics

United States. Bur. of the census. Manufacture of oilcloth and linoleum: Census bureau's summary concerning the industry for 1919. 1p (Mim.) '21

Oils and fats

See also Trusts; Vegetable oil industry

Statistics

United States. Bur. of the census. Animal and vegetable fats and oils: production, consumption, imports, exports and stocks, by quarters, calendar years 1919 and 1920. 16p '21

Oklahoma See also lahoma

See also Banks and banking, State;
Budget, State; Community organization;
Copper industry; Governors' messages—
1921; Indians—Legislation, Proposed; Lead
industry; Municipal charters; Municipal
government; Municipal home rule; Municipal
government; Municipal diseases—Regulation; Public health—Surveys; Rallroads—
Electrification; Referendum; Sexual diseases—Regulations; Sexual diseases—Regulations; Sexual diseases—Regulations; Sexual diseases—Reports; Silver;
Time systems; Zinc industry; laso subhead
Governors' messages, 1921 under: Arbitration and conciliation, Industrial; Cooperative
associations; Crime and criminals; Dogs;
Education—Surveys; Forests and forestry;
Lynching; Markets and marketing; Motor
vehicles; Oil industry; Pardon; Parks;
Parole; Pensions, Teachers'; Primarles;
Profiteering; Public utilities; Roads; Salarles—State officials; Soldiers' Disabled—
Rehabilitation; Trade unions—Government
employees; Transportation; Water power;
also subhead Laws under: Anthrax; Blindness—Prevention; Chiropractic—Practice;
Education; Education—Surveys; Estates;
History—Study and teaching; OsteopathyPractice; Patriotism; Statutes—Codification
and revision and revision

Census

* United States. Bur. of the census. Population: Oklahoma, number of inhabitants, by countles and minor civil divisions. (14th census of the U.S. 1920 bul.) 20p tables maps '21

Finance

Blachly, F. F. Financial system of the state of Oklahoma. (Okla. univ. studies in gov-ernment and administration no. 3) 67p tables Ja 15 '21 Univ. of Okla., Norman

Old-age pensions. See Pensions, Old-age

Oleomargarine. See Margarine industry

Olive oil industry Italian olive-oil production. Lucien Mem-minger. tables Commerce Repts no 115 p 983-5 My 18 '21

Production and export of olive oil from Malaga [Spain]. Gaston Smith. table Com-merce Repts no 119 p 1078-9 My 23 '21 from

Onion Industry

United States. Tariff comm. Survey of the American onion and garlic industry. 21p

Ontario

ario

See also Community buildings; Diphtheria
—Statistics; Farm management; Farmers'
cooperative movements; Fire departments
—Two platoon system: Fire prevention;
Hydroelectric power; Industry—Directories;
Mothers' pensions; Municipal legislation;
Municipal statistics; Nutrition; Public
utilities—Government ownership; Roads—
Legislation; School lunches; Telephone;
Weeds; Women's institutes—Reports;
Workmen' compensation—Rates

Government and politics

Ontario's farmer government. J. O. Robinson. Nat Munic R 9:636-42 O '20 Open-air schools. See Schools, Open-air Open price associations. See Prices—Associa-

tions

tions
Open v. closed shop
† Beman, L. T., comp. Selected articles on
the closed shop. (Handbook ser.) 197p bibl
\$1.80 '21 Wilson
Calls open shop an American principle. J. A.
Emery. Chicago Commerce p 9-10+ F 5 '21
Address before Chicago association of
commerce, Feb. 2, 1921.
Closed shop. bibl In Phelps, E. M., ed. University debaters' annual, 1919-1920, p 247-92
'20
Closed shop press E. I. McCone. In Nat.

Closed shop press. E. J. McCone. In Nat. assn. of manufacturers. Proceedings, 1920, p 191-202 '20 † Darrow, C. S. The open shop. 32p 10c '21

Kerr Walter. Open or closed shop? (Nat. assn. of manufacturers no. 49) 24p '21 Nat. assn. of manufacturers, 50 Church st.

N.1.
 † Furuseth, Andrew and Merritt, W. G. Open shop: a debate held at Lexington theatre, New York city, March 13, 1921. 47p 50c '21 League for industrial rights, 42 Broadway, N.Y.
 Labour Overseas published notes and brief articles on open v. closed shop in various

articles on open v. closed shop in various countries.

Lloyd, E. F. Closed union shop versus the open shop: their social and economic value compared. (Nat. industrial conference bd. special rept. no. 11) 27p 75c Jl '20 Nat. industrial conference bd. 10 E. 39th st, N.Y. Second prize essay, National industrial conference board prize essays, 1919-1920.

National assn. of manufacturers. Declaration of labor principles of the National association of manufacturers of the United States of America. (Open shop bul. no. 2) [8]p N 29 '20 50 Church st, N.Y.

National assn. of manufacturers. Nationwide open shop success: a symposium on the open shop from the leading industrial centers of the United States. (Open shop news service no. 2) [4]p N 16 '20 50 Church st, N.Y.

Reprinted from the New York Herald,

st, N.Y.
Reprinted from the New York Herald,
Nov. 15, 1920.

National assn. of manufacturers. Onward
march of the open shop. (No. 47) 23p '21
50 Church st, N.Y.

National assn. of manufacturers. Open
shop encyclopedia for debaters: a reference book for use of teachers, students
and public speakers. 248p '21 50 Church st,
N.Y.

National assn. of manufacturers. Why the

* National assn. of manufacturers. Why the open shop? (No. 48) 7p '21 50 Church st,

N.Y.

The Open shop department of the National assn. of manufacturers of the U.S.A. has begun the publication of periodical builetins of the latest and most authoritative news of the open shop in industry. The department will, upon request, endeavor to furnish authoritative information on any phase of the subject. The first bulletin is dated November 1, 1920. Address: 50 Church st, N.Y.

"Open shop" hypocrisy exposed. Samuel Gompers. Am Federationist 28:109-15 F '21

Open v. closed shop—Continued
Open shop principle vital to United States.
W. H. Barr. Open Shop R 17:467-76 D '20
Report of president to convention of National founders association, New York, Nov. 17, 1920

Open shop versus union shop. John Golden. Bricklayer Mason and Plasterer 23:179 D '20 Philosophy of the closed shop in action. J. A. Emery. Open Shop R 18:3-24 Ja '21 Address to annual convention, National founders association, New York, Nov. 17, 1920

1920.

pielman, J. E. Open shop via the injunc-tion route. 31p 15c '20 Flour, cereal mili, grain elevator and linseed oil workers, local union no. 92, 225 S. 5th st. Minne-† Spielman,

local union no. 92, 225 S. 5th st, Minneapolis, Minn.

Trends in management: open shop or closed,
which? W. L. Stoddard. charts Factory 26:
1190-3 My 15 '21

Zimand. Savel. Open shop drive: who is behind it and where is it going? 61p bibl 50c
'21 Bur. of industrial research, 289 4th
av, N.Y.

Bibliography

United States. Lib. of Congress. List of references on the open shop. 17p (Mim.) Ag 31 '20

Terminology

Closed shop and open shop terminology: report of the Bureau of state research to the Committee on industrial relations of the New Jersey state chamber of commerce. Paul Studensky. bibl New Jersey v 8 no 2 21-4p N '20

Oplum

Oplum
† Dunn, W. T. Oplum traffic in its international
aspects. 136p ?price '20 Columbia univ.,
N.Y.
Thesis (Ph.D.)—Columbia university.
† La Motte, E. N. Opium monopoly. 84p il
*5s 6d '20 Macmillan
League of nations. Traffic in opium: letter,
dated 22d October, from the Netherlands
minister in London. (Assembly doc. 41A)
4p table N 12 '20 Secretariat, Geneva,
Switzerland
Text in both French and English.

Text in both French and English.

Legislation, Proposed

United States. House. Com. on ways and means. Exportation of opium: hearings before a subcommittee on HR. 14500, a bill to amend section 6 of an act approved January 17, 1814, entitled "An act to prohibit the importation and use of opium for other than medicinal purposes," approved February 9, 1909; December 8, 11, 1920 and January 3-4, 1921. (U.S. 66th Congress, 3d sess.) 168p '21 Apply to Congressmen

United States. Senate. Com. on finance. Exportation of opium; hearings on S. 4553, a bill to amend section 6 of an act approved January 17, 1914, entitled "An act to prohibit the importation and use of opium for other than medicinal purposes," approved February 9, 1909; December, 11, 1920, January 12, 1921. (U.S. 66th Congress, 3d sess.) 2pts 56p '20 Apply to Congressmen

men

Optical goods

Trade

European markets for optical goods, tables Commerce Repts no 219 p 1302-9 S 17 '20 Far and Near Eastern markets for optical goods, tables Commerce Repts no 11 p 250-8 Ja 14 '21

atin American markets for optical goods, tables Commerce Repts no 1 p 16-31 Ja 3

Opticians. See Optometrists: Optometry **Optometrists**

Directories † Blue book of optometrists and opticians, 1920, containing list of optometrists and opticians in the United States, Canada. Cuba, Hawaii and the Philippines, arranged by states and provinces; colleges; officers of societies; examining boards; synopsis of laws; full text of the laws; states that have laws; governors that signed the laws; wholesale jobbing houses; manufacturers; optical books; finger piece mountings; constitution and by-laws of the American optometric association; and index to optometrists in United States, Canada and Cuba, arranged alphabetically. 5th ed 533p subscription price on application '20 Professional pr., inc., Chicago, Ili. cago, Ili.

Optometry

Directories

 New York (state). Univ. Bd. of optometry examiners. Registered optometrists, 1921: [names and addresses of the registered optometrists in the state of New York]. 38p 21 State lib.

Education Directories

Schools [of optometry] of the United States registered or accredited June 1920. In New York (state). Univ. Optometry, p 25 Je '20

Practice

Connecticut—Act concerning the practice of optometry. (Ch. 276, P.A. 1921)
Florida—Act to amend sections 1, 5 and 10 of chapter 5947, Laws of Florida, relating to the qualifications and examination of optometrists and to amend sections 6 and 9 of chapter 5947 as amended by sections 1 and 2 of chapters 6492, Laws of Florida. (Ch. 8580, Gen. acts 1921)
Mississippi—An act defining optometry, providing a state board of optometry, providing for the licensing of persons to practice optometry and for the revocation and suspension of such licenses, and providing penalties for violations. (Ch. 217, Laws 1920)

1920)
Missouri—Act to define and regulate the practice of optometry and fixing penalties for the violation thereof. (S.B. 333, Laws 1921)
New York (state). Univ. Optometry: law, rules and information. June 1920. (Handbook 28) 42p Je '20 State lib.
Oregon. Bd. of examiners in optometry. Law relating to the practice of optometry, and list of registered optometrists in the state of Oregon, also list of revoked certificates and deceased practitioners. 24p '21 State lib. lib.

Furnished only on exchange accounts. tah—Act amending [various] sections... relating to optometry. (Ch. 86, Laws 1921)

Legislation

Synopsis [of the statutory requirements for the practice of optometry throughout the United States]. In New York (state). Univ. Optometry, p 26-39 Je '20

Orange, Texas. See Ports

Ordinances. See Municipal ordinances

Orange Free State

* Chamber of commerce of the Orange Free State. 37th annual report, for the year ending 31st December, 1920, with the chairman's address, etc. 32p tables '21 Bloemfontein

Oregon Oregon. Sec. of state. Oregon blue book, 1921-1922. 234p il tables '21 State lib. Furnished only on exchange accounts.

Furnished only on exchange accounts.

See also Ability tests: Accidents—Prevention: Agricultural clubs: Agriculture—Statistics: Children—Charities, protection, etc.; Commercial education: Copper industry: County government; Defectives—Surveys: Delinquency—Surveys; Drainage; Education; Election laws: Electrical industries—Safety devices and measures; Elementary schools—Courses of study; Engineering—Regulation—Reports: Fire prevention: Food laws; Forests and forestry: Gold; Governors' messages—1921: High schools—Courses of study: Holidays; Insurance companies—Directories: Irrigation—Statistics: Japanese in the United States; Lead industry: Legislation—1920; Legislation—1921; Legislative procedure; Minimum

Oregon—Continued
wage; Motor vehicles—Legislation; Municipal charters; Municipal government; Recreation; School administration and organization; Sexual hygiene; Silver; Sterilization—Legislation, Proposed; Taxation; Teachers—Associations—Conferences; Teachers—Training; Wages—Women; Zincindustry; also subhead Governors' messages, 1921 under: Alien land ownership; Budget, State; Convict labor; Crime and criminals; Fisheries; Game; Soldiers, Returned—State aid; State government; also subhead Laws under: Aeronautics; Apples—Grading; Banks and banking; Baseball; Bounties; Budget, State; Cemeteries; Children—Charities, protection, etc.; Chiropractic—Practice; Community buildings; Convict labor; Crime and criminals; Day nurseries; Education; Embalming—Practice; Fisheries; Forest fires; Holidays; Hydroelectric power; Immigrants—Americanization; Insurance, Life; Irrigation; Marriage; Nurseries (horticulture); Optometry—Practice; Ports; Roads; Soldiers, Returned—State aid; Taxation; Trees; Women as jurors

Bibilography

United States. Supt. of doc. Pacific states: California, Oregon, Washington; list of publications for sale by superintendent of documents. (Price list 69, 2d ed.) 20p Ag

Census

United States. Bur. of the census. Population:
 Oregon, number of inhabitants, by counties and minor civil divisions, (14th census of the U.S., 1920 bul.) 13p tables maps

Constitution

Constitution

Oregon. Sec. of state. Constitutional amendments adopted by the people at the special general election June 3, 1919, together with the general laws and joint resolutions, concurrent resolutions and memorials adopted by the special session of the thirtieth legislative assembly, beginning January 12, and ending January 17, 1920. 144p '20

Oregon. Sec. of state. Proposed constitutional amendments and measures (with arguments) to be submitted to the voters of Oregon at the general election, November 2, 1920. 39p '20 State lib.

Furnished only on exchange accounts.

Organ Industry

Statistics United States. Bur. of the census. Manufacture of pianos and organs: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Organization charts Charting the organization. G.
Administration 1:293-8 Mr '21 Munn.

Osteopathy

Practice Laws

Laws

Fiorida—Act to amend section 4 of chapter 5946 of the laws of Florida, approved May 10, 1909, entitled "An act to regulate osteopaths and osteopaths". (Ch. 8579, Gen. acts 1921)

Hawail—Act to authorize and regulate the practice of osteopathic physicians and surgeons, and to provide penalties for the violation of this act, and to repeal all laws and parts of laws in conflict therewith. (Act 14, Laws 1921)

Oklahoma—Act defining osteopathy; authorizing and regulating the licensing of osteopathic physicians and surgeons; regulating the practice of osteopathy; providing for a state board of osteopathy. (Ch. 30, Laws 1921)

Legislation, Proposed

 United States. House. Com. on the District of Columbia. Regulating practice of osteop-athy in the District of Columbia: hearings on H. R. 2918, May 25, 1921. (U.S. 67th Congress, 1st sess.) 30p '21 Apply to Congressmen

Oyster industry

Oyster industry
Some aspects of pollution as affecting oyster propagation. T. C. Nelson. Am J Pub Health 11:498-501 Je '21
Read before the laboratory section, American public health association, San Francisco, Cal., Sept. 13, 1920.
† United States. Bur. of fisheries. Oyster and the oyster industry of the Atlantic and Gulf coasts. E. P. Churchill, fr. (Bur. of fisheries doc. no. 890) 51p bibl il table 20c '20 U.S. supt. of doc.
Appendix VIII to the Report of the U.S. commissioner of fisheries for 1919.

Laws

Mississippi—An act to require the master of every vessel of over one ton gross burden engaged in the business of catching, taking selling and carrying oysters to file with the chief oyster inspector a statement under oath as to such oysters. (Ch. 194, Laws 1920)

Statistics

United States. Bur. of the census. Canned and preserved fish and oysters: Census bureau's summary concerning the industry for 1919. 2p (Mim.) '21

P

Pacific Islands
Germany's lost Pacific empire. William
Churchill. map Geog R 10:84-90 Ag '20
f Great Britain. For. office. Historical sect.
Discoveries and acquisitions in the Pacific. (Handbook no. 139) 35p bibl *1s '20
H. M. stationery office
Contents: Great age of exploration (to about 1648); Transition, 1648-1787; Recent colonization and partition, from about 1787 to the present day; Appendix: Extracts from treaties, etc.
Japan's mandatory yields little trade: "natives, nature and nothing to do" is an official's summary of life in the Islands. J.
B. Wood. il table Trans-Pacific p 53-8 Ag '21

† Stewart's handbook of the Pacific Islands: a reliable guide to all the inhabited islands of the Pacific ocean for traders, tourists and settlers, with a bibliography of island works. P. S. Allen. 432p tables maps ?price '20 McCarron, Stewart & co., 1td., 22 Goulburn st, Sydney, N.S.W.

Pacific northwest

Bibliography

† United States. Lib. of Congress. List of ref-erences on the trade and resources of the Pacific northwest and Alaska. 7p (Typew. 45c) S 21 '20 Contents: General; Idaho; Montana; Ore-gon; Washington; Wyoming; Alaska. To be obtained only thru P.A.I.S.

Pacifism

Holmes, J. H. Two years after the war; the vindication of pacifism. (Community pulpit, ser. 1920-1921, no. 4) 28p 10c '20 Community church, Park av and 34th st, N.Y.

Package libraries. See Libraries, Package

Package libraries. See Libraries, Package
Packing for shipment
Better boxes bring bigger business: what a
careful study of the science of container
has demonstrated in the way of saving
breakage losses, reducing pilferage and
making satisfied foreign customers. O. M.
Butier, il Commercial Am p 31+ F '21

† Martin, C. C. Export packing: a guide to the
methods employed by successful shippers,
with chapters by D. T. Abercrombie, H. N.
Knowlton and M. C. Fitzgerald, 723p ii \$10
'21 Johnston export pub. co.

* Martin, C. C. One essential of successful exporting, 7p '21 Nat. for. trade council, 1
Hanover sq. N.Y.
Address at 8th national foreign trade
convention, Cleveland, O., May 4-7, 1921.

Packing for shipment—Continued
Packing for United Kingdom market. L. D.
Wilgress. Weekly Bul (Can.) 25:153-60 Ji
25 '21

Practical training course in boxing and crating, given at Forest products laboratory, Madison, Wisconsin. Canner p 39 Ja 22

Results of tests of corrugated fibre boxes. tables Canner p 35 My 21 '21 Corrected tables, showing certain of the details of tests conducted by the National association of corrugated & fibre box manufacturers, which were given incorrectly in the issue of May 14, in the article by B. C. Tamlin on Strength of corrugated fibre boxes

Strength of corrugated fibre boxes. B. C. Tamlin. il tables Canner p 43-5 My 14 '21

• Texas. Dept. of agric. Standardization affecting fruit and vegetable shipments for market: copy of law establishing standard containers, grades and packs of fruits and vegetables grown in Texas for shipment to market, enacted by the regular session of the 35th legislature, and amended by the 4th called session of the 35th and the regular session of the 36th legislatures, together with additional grades promulgated thereunder, and with an interpretation. T. S. Minter. rev ed 45p il diags Mr '20 State lib. Packing industry Packing industry

Packing industry

* Armour and co. Armour and company, 1921.
28p il tables '21 Chicago, Ill.

* Institute of Am. meat packers. A.B.C. of the packing industry. 16p tables '20? 22 W. Monroe st, Chicago, Ill.

* Swift & co. Year book, covering the activities for the year 1920; issued for 36th annual shareholders' meeting, January 6, 1921. 63p il tables charts '21 Chicago, Ill.

* Weld, L. D. H. A big, vital American industry: the story of Swift & company. [13]p il tables S '20 Swift & co., Chicago, Ill. Reprinted from The Bankers Magazine, January, 1919.

* Wilson, T. E. The producer, the packer and the public: a statement. 50p tables charts '21 Institute of Am. meat packers, 22 W. Monroe st, Chicago, Ill.

* Wilson,

Accidents Prevention

Prevention of knife cuts in the packing industry; with discussion. J. S. Marks, tables *In* Nat. safety council. Proceedings, 1920, p 956-63 '20

Government control Legislation, Proposed

• United States. Senate. Com. on agric. and forestry. Government control of the meatpacking industry: hearings on S. 5305, a bill to stimulate the production, sale, and distribution of live stock and live-stock products, and for other purposes, [January 13-February 10, 1919]. (U.S. 65th Congress, 3d sess.) 2pts 2108p '19 Apply to Congressmen

Investigations

Meat-packing investigation. G. O. Virtue. Q J Econ 34:626-85 Ag '20 Meat-packing investigation: a reply. L. D. H. Weld. Q J Econ 35:412-30 My '21 Reply to article, Meat-packing investiga-tion, by G. O. Virtue, in August, 1920, tion, by number.

Legislation, Proposed

Legislation, Proposed

* United States. House. Com. of conference.
Meat-packing industry. Conference report,
[to accompany H. R. 6320]. (U.S. 67th Congress, 1st sess., H. rept. no 324) 7p '21
Apply to Congressmen

* United States. House. Com. on agric. Meat
packer: hearings on H. R. 14, by Mr Haugen; H.R. 232, by Mr Anderson: H.R. 5034,
by Mr McLaughlin (Neb.); H.R. 5692, by
Mr Williams, May, 1921. (U.S. 67th Congress, 1st sess.) ser D 542p tables '21 Apply to Congressmen

Periodicais

Meat packing, by-products: publications. In Crain's market data book and directory, 1921, p 299 '20

State ownership

South Dakota. Marketing dept. State ownership of terminal elevators, flour mills and packing plants: report. 24p Je '20

Statistics

Packing statistics: Slaughtering at Milwaukee [1915-1920]; Details of pork packing at Milwaukee, 1920-1921; Report of stocks of provisions at Milwaukee [1920-1921]; Shipments of provisions in 1920; Monthly cash prices of provisions at Milwaukee in 1920, as compared with 1919. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 130-2 '21 Slaughtering and meat packing, wholesale: Census bureau's summary concerning the industry, 1919 [and 1914]. 2p (Mim.) '21 'ageants

Pageants
Experimenting in the use of pageantry and ritual as motivating forces in education. W. W. Beatty. Historical Outlook 5:342-9 D '20 Payne, F. U. Plays and pageants of citizenship. 223p il *\$1.50 '20 Harper

ship. 223p il *\$1.50 '20 Harper
Paint industry
European markets for paints and varnishes.
tables Commerce Repts no 101, 135, 137 p
660-71, 1466-79, 1525-25 My 2, Je 11, 14 '21
Far Eastern markets for paints and varnishes. tables Commerce Repts and varnishes. tables Commerce Repts no 143 p
1670-9 Je 21 '21
Gardner, H. A. Recent developments in spray
painting. (Paint manufacturers' assn. of the
U.S., circ. no. 114) 18p il '20 Paint manufacturers' assn. of the U.S., 636 The Bourse,
Philadelphia. Pa.

U.S., circ. no. 114) 18p il '20 Paint manufacturers' assn. of the U.S., 636 The Bourse, Philadelphia, Pa.

Gardner, H. A. and Coleman, R. E. Production of rosin tung esters (tunga resin) in the open varnish manufacture. (Paint manufacturers' assn. of the U.S. special circ. no. 101) 22p tables Ag '20 Paint manufacturers' assn. of the U.S., 636 The Bourse, Philadelphia, Pa.

Nineteen ninety five paint questions answered: a sequel to '1,000 more paint questions answered': a reference encyclopedia answering knotty problems that are met daily by painters, decorators and paint and varnish manufacturers. 798p il plans \$6 '19 Painters Magazine, 100 William st, N.Y. See also Chia oil; Perilla oil; Tung oil industry; also subhead Paint industry under: Wages

Conferences

National paint, oil and varnish assn., inc. 1920-1921 year book and report of the 33d annual convention, held at Saint Louis, Mo., October 18-21, 1920; also constitution, by-laws, membership directory and committees. 251p tables '21 George V. Horgan, sec., 100 William st, N.Y.
Paint manufacturers assn. of the U.S. Conference, New York, Nov. 17-19, 1920. G. B. Heckel, sec., 636 The Brouse, Philadelphia, Pa. * National

Directories

Oil, Paint and Drug Reporter green book for buyers, 1920, 4279 \$2 free to subscrib-ers '20 Oil, Paint and Drug Reporter, inc., 100 William st, N.Y.

North Carolina—Act to prevent the fraudulent sale of paint, varnish, or stain, and to provide for the inspection of same. (Ch. 168, P.L. 1921)

Wyoming—Act to prevent deception in the sale of paint, linseed and flaxseed oil; to prescribe proper labeling for the same; and to provide penalties for violation thereof. (Ch. 94, Laws 1921)

Periodicals

Paint and varnish: publications. In Crain's market data book and directory, 1921. p 351 '20

Paint industry-Continued

Statistics

British trade in paints and varnishes. I. N. Linnel. Commerce Repts no 99 p 621-3 Ap 29 '21

United States. Bur. of the census. Paints and varnishes: Census bureau's summary concerning the industry, [1919 and 1914].
 (Mim.) '21

Palestine

alestine
Great Britain. Admiralty. Handbook of Syria
(including Palestine). (I.D. 1215) 723p bibl
il tables *10s '20 H. M. stationery office
Partial contents: Boundaries and physical survey: Climate; Minerals, flora, and
fauna; Military history; Inhabitants; Turkish administration; Agriculture; Industry
and trade; Currency, weights and measures.

Sures.

Great Britain. Colonial office. Draft mandates for Mesopotamia and Palestine, as submitted for the approval of the League of nations. (Misc. no. 3 (1921)) [Cmd. 1176] 9p *2d '21 H. M. stationery office

Great Britain. For. office. Historical sect. Syria and Palestine. (Handbook no. 60) 158p bibl tables *3s 6d '20 H. M. stationery office

Contents: Geography physical and political: Political history: Social and political: Political history: Social and political political history: Social and political political political history: Social and political political history: Social and political political history: Social and political pol

ery office
Contents: Geography physical and political; Political history; Social and political conditions: Economic conditions.
Bound in: Great Britain. For. office. Historical sect. Mohammedanism: Turkey in Asia (1).

Prince, A. E. Palestine in transition from war to peace. (Queen's univ. depts. of history and political and econ. science bul. no. 39) 20p Ap '21 Queen's univ., Kingston, Ont.

See also Mandatana See also Mandatory governments-Trea-

Economic conditions

† Wilbuschewitsch, N. Industrial development of Palestine, tr. by Eden and Cedar Paul. 54p il tables chart *2s 6d '20? Trade and industry dept., Central bur. of the Zionist organisation, London

Pamphiets. See Libraries, Business

ties

Pamphlets. See Libraries, Business
Pan Americanism
The American Political Science Review in its section on Recent publications of political interest: International relations, contains references to recent periodical literature on Pan Americanism.
Brum, Baltasar. American solidarity. 26p '20 Uruguayan legation in the U.S., 232 Southern bldg., Washington, D.C. Conference by the president of the republic of Uruguay, at the University of Montevideo, April 21, 1920.

Panama
Ober, F. A. Guide to the West Indies, Bermuda and Panama. 533p ii maps \$3.50 '20
Dodd
Panama: general de-

an American union. Panama: general de-scriptive data. 31p il tables '20 Washington,

Panama: Colon. J. D. Dreher. tables Com-merce Repts Sup Annual Ser no 38a 4p N 22 '20

Finance

Panama: report of the Conference committee. J. A. Arango, chm. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 145-7 '21

Foreign relations

Harding, W. G. Declaration of Senator Warren G. Harding, President elect of the United States of America. 14p '20 Consul gen. of Panama, 395 Broadway, N.Y.

Speech delivered at reception given in his honor by governor of the Canal Zone, Nov. 24, 1920. Text in Spanish and English

States. Senate. Panama: speech United the United States Senate, January 5, 1904, H. C. Lodge. (U.S. 67th Congress, 1st sess., S. doc. no. 37) 48p '21 Apply to Congress-

Panama canal
* United States. [War dept.]. Panama canal:
general information. 16p il tables chart
maps F '21

Bibliography

* United States. Supt. of doc. Panama canal: Canal zone, republic of Panama, Colombia treaty, Suez canal, Nicaragua route; publi-cations for sale by the superintendent of documents. (Price list 61, 5th ed.) 7p O '20

Commerce

Statistics

Progress of commercial traffic through the canal chart Panama Canal Rec 14:85+ S 29 '20

Reports

Panama canal. Gov. Annual report, for the fiscal year ended June 30, 1920. 380p 11 tables charts '20 Exec. dept.

Panturanianism

† Great Britain. Admiralty. Manual on the Turanians and Pan-Turanianism. (I. D. 1199) 256p bibl map *7s 6d '21 H. M. statlon-

1199) 256p bibl map *7s 6d '21 H. M. statlon-ery office Contents: Finno-Ugrian division; Samoyed division; Tungus division; Mongol divi-sion; Turkish division; Appendix: A German's two year's journey; Disturbances in Semirechic and confiscation of land in Turkestan.

Paper box industry
† Canadian paper box manufacturers' assn.
Paper box factory: efficiency and production. S. J. Frame, comp. 73p ?price '20
S. J. Frame, sec., Toronto, Ont.

Conferences

 National paper box manufacturers assn. Proceedings of 2d national convention, Cleveland, O., May 12-13, 1920. 115p '20 William W. Baird, sec., 112 N. Broad st, Philadelphia, Pa.

Directories

† Directory and buyers' guide of the paper box and allied industries, 1921. E. G. Ert-man, ed. 281p \$5 '21 Ravenswood pub. co., 1810 Wilson av, Chicago, III.

Paper industry

* American paper and pulp assn. Conditions in paper industry as reported at the annual convention, held in New York city, April 14, 1921: resolutions adopted by the convention. (Special rept. no. 3) 28p Ap '21 18 E. 41st st, N.Y.

* American paper and pulp assn. Primer relating to special forest industries [income tax] questionnaire for the paper and pulp industry, prepared by Committee representing the industry, appointed by American paper and pulp association (at request of Bureau of internal revenue), April 15, 1920. F. H. Macpherson, chm. [22]p table '20 18 E. 41st st, N.Y.

* American paper and pulp assn. Special report no. 1 on support by the paper industry of American of educational and research activities carried on outside the organizations of the industry. 26p D '20 18 E. 41st st, N.Y.

Bromley, H. A. Paper and its constituents: a manual of technical methods; chemistry and analysis of raw materials; paper-making fibres; bleaching, sizing, and loading agents and dyestuffs; microscopy; and physical and chemical properties of papers. 232p 15s '20 Spon

agents and dyesturs; microscopy; and physical and chemical properties of papers. 232p 15s '20 Spon Czecho-Slovak paper production. V. A. Geringer. Commerce Repts no 212 p 1153-6 S 9 '20

9 '20
The Daily Mill Stock Reporter contains general news of interest to the paper industry, including production, prices and market conditions, imports, exports, etc. Depression in Finland's paper industry. L. A. Davis, table Commerce Repts no 8 p 178-9

Davis, table Commerce Repts no 8 p 178-9 Ja 11 '20
• Galliver, G. A. Industrial cooperation: a new renaissance. 19p '20 Am. writing paper co., Holyoke, Mass.
Address at United typothetae of America convention, St Louis, Mo., Sept. 15, 1920. Paper industry—Continued
Paper industry. bibi table In Keir, Malcolm.
Manufacturing industries in America, p 246-61 '20

Paper Industry in Latvla. J. Wihtalinsch. tables Latvian Econ 2:57-9 Mr '21
Paper industry of Austria. J. F. Simons. table Commerce Repts no 161 p 220-1 Jl 13 '21
Paper industry of Czecho-Siovakla. L. D. Wilgress. tables Weekly Bul (Can.) 23:1174-6 O 25 '20
Paper-making qualities of bagasse. table Science and Industry 2:341-6 Je '20
Summary of report of an investigation made by the firm of Arthur D. Little, inc., for the Hawailan sugar planters association sociation

sociation
Paper making qualities of Hawaiian bagasse.
Arthur D. Little, inc. tables Internat
Sugar J 22:453-60, 505-8 Ag-S '20
Extracted from the report of the Experiment station of the Hawaiian sugar
planters' association, bulletin no. 46, Agricultural and chemical series, 1919.
Pulp and paper industry of Canada. J. G.
Foster. tables Commerce Repts no 14 p 3278 Ja 18 '21
Rapid progress of pulp and paper making fin

8 Ja 18 '21
Rapid progress of pulp and paper making [in Canada]: exports increase from 120 to over 100,000,000 dollars in 30 years. Edward Beck. il Times (London) Trade Sup Special Canadian Industrial Sect p 16 O 23 '20 Situation in the timber and paper industries of Finland. L. A. Davis. table Commerce Repts no 277 p 869-72 N 24 '20 World's paper trade. tables Kelly's Mo Trade R 7:435-7 Je '20

Accidents

Paper mill accident records; with discussion. R. H. Guerrant. table In Nat. safety council Proceedings, 1920, p 1011-20 '20
Paper mill accident severity rates vary from zero to 27.8. table Nat Safety N p 11 S 27

Prevention

† National safety council. Paper and pulp mills. (Safe practices P. & P. no. 1) 12p il diags 10c '20 168 N. Michigan av, Chicago, TII.

What the pulp and paper industry is doing in educational work; with discussion. J. N. Stephenson. In Nat. safety council. Proceedings, 1920, p 1021-6 '20

Accounting

Hutchinson, B. E. Practical application of cost work to management. 43p tables '20 Am. writing paper co., Holyoke, Mass.
 Presented of the fall convention of the Cost association of the paper industry, New York, Sept. 27, 1920.

Bibliography

West, C. J., comp. Reading list on paper-making materials. (Arthur D. Little, inc. bibliographic ser. no. 6) 170p '21 Arthur D. Little, inc., Charles River Road, Cambridge, Mass.

orige, Mass.
Originally published as Contribution no.
23 of the Committee on bibliography,
Technical association of the pulp and paper industry. Reprinted from the Paper
Trade Journal, 1920-1921.
Work of the Committee of bibliography, Technical association of the pulp and paper industry. C. J. West, chm. Special Libraries
12:222-3 Ja '21

Conferences

American paper and pulp assn. Conference, New York, April 11-15, 1921. H. P. Bak-er, sec., 18 E. 41st st, N.Y. Association of Am. wood pulp importers. Con-ference, New York, Feb. 3, 1921. L. W. Bow-mall, sec., 347 Madison av, N.Y.

Directories

† Directory irectory of paper makers of the United Kingdom for 1921, 272p *2s '21 Marchant Singer & co. 47 St Mary Axe, London, E.C. United

Kelly's directory of stationers, printers, book-sellers, publishers, paper makers, etc., of

England, Scotland and Wales, and the principal towns in Ireland, the Channel Islands and Isle of Man, 1919. 1348p 35s '19 Kelly's

and Isle of Man, 1919. 1348p 35s '19 Kelly's directories ltd.

† Lockwood's directory of the paper, stationery and allied trades, 1921. 46th ed 904p \$7 '20 Lockwood Trade Journal co., inc., 10 E. 39th st, N.Y.

† Paper makers' directory of all nations, containing the principal paper, pulp and board mills of the world, 1920. 29th ed 921p *20s '20 Dean

Legislation, Proposed

* United States. House. Com. on interstate and for. commerce. Newsprint paper shortage: hearing on H. R. 13928, May 29, 1920. (U.S. 66th Congress, 2d sess.) 7p tables '20 Apply to Congressmen

Periodicals

Paper, paper products: publications. In Crain's market data book and directory, 1921, p 356-7 '20

Statistics

United States. Bur. of the census. Manufacture of paper and wood pulp: Census bureau's summary concerning the industry 1919 [and 1914]. 1p (Mim.) '21
 Papua. See British New Guinea

Paraguay
Republic of Paraguay, il In Domville-Fife,
Charles, States of South America, p 227-45
'20

Charles, Burn of for, and dom. com.

† United States, Bur. of for, and dom. com. Paraguay; a commercial handbook, W. L. Schurz. (Special agents ser. no. 199) 195p il tables maps 40c '20 Supt. of doc. See also Forests and forestry; Maté industry

Commerce

Statistics

Pan American union. Commerce of Paraguay for 1919. 6p '21 Washington, D.C. Paraguay: trade; Imports, 1918; exports, 1918. In Corporation of for, bondholders. 47th annual report, 1920, p 243-4 '20 Trade of Paraguay for 1920. G. E. Seltzer. Commerce Repts no 143 p 1665-9 Je 21 '21

Finance

Paraguay: history of the public debt (foreign); revenue, 1919; expenditure, 1919; budget for 1920; trade [1918]; exchange, tables In Corporation of for. bondholders. 47th annual report, 1920, p 236-44 '20 Paraguay: report of the Conference committee. Eusebio Ayala, chm. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p

American 148-53 '21

Parcel post

Statistics

• United States. Post office dept. Parcel post statistics: statistical data relative to as-certaining the cost of administering the parcel post service and the trend and tendencies of the system in its growth and developments. 63p '21.

Pardon

New York (state). Gov. Statement of pardons, commutations and reprieves granted by the governor, 1919. (Leg. doc. no. 73)

54p '20 State lib.

Use and obuse of the power to pardon. J. P.

Use and abuse of the power to pardon. J. P. Goodrich. J Crim Law 11:334-43 N '20 Address delivered at the annual meeting of the American institute of criminal law and criminology, Indianapolis, Sept. 16, 1920 1920.

Governors' messages, 1920

 Georgia. Gov. Messages of Hon. Hugh M. Dorsey, governor of Georgia, relative to clemency cases and relative to report of Budget and investigating commission.
'20 Exec. office

Governors' messages, 1921

Arkansas—Gov. McRae recommends that the pardoning power remain with the governor.

Pardon—Governors' messages, 1921 —Continued Oklahoma—Gov. Robertson recommends the creation of a pardon and parole board.

Laws

Ansas—Regulating the granting of pardons, paroles and commutations. (H.B. 456, Laws 1921) Kansas-

1921)

(ebraska—Act to provide a procedure for the Board of pardons to provide for the indeterminate sentence of persons convicted of certain felonies for the determination of such sentence and the release of such persons; to regulate the granting of pardons, paroles, commutations, reprieves, discharges and the remission of fines and forfeitures, and to provide a basis for granting the same. (S. file no. 282, Laws 1921) Nebraska-

Same. (S. life no. 202, Laws 1321)
Parent-teacher associations
Indiana. Univ. Ext. div. Parent-teacher associations. E. H. Edmondson. (Bul. v. 5, no. 11) 86p il Jl '20 Bloomington
Relative responsibility of home and school for the child. W. H. Batson. Child-Welfare M 15:196-9 My '21
Paper read before the parent-teacher section of the South Dakota education association of the South Dakota education association.

tion of the South Dakota education association.

Paris, France. See Chambers of commerce; City planning; Mortality—Statistics; Ports

Acquisition of land for park purposes. Theo-dosius Stevens. Park Internat 2:57-63 Ja '21

Cansas. Univ. Ext. div. Munic. ref. bur. Farks and playgrounds in Kansas cities: a report on parks and playgrounds in Kansas cities containing information secured through a questionnaire filled out by the city clerk of each city. Annette Garrett, comp. (Bul. no. 26) 16p (Mim.) tables Je 1 '21 Lawrence ark architecture. ? · Kansas.

Park architecture: 2, Field houses, by H. W. Peaslee: Public parks and how to get them, by W. D. Moody. il Park Internat 1:128-37, 153-6 S '20

Parks as value stabilizers and value creators. A. W. Crawford, Park Internat 2:165-7 ark. tors. A 21

Bibliography

Publications of interest to the park superintendent, L. P. Jensen. Parks & Recreation 4:191-5 Ap '21

Governors' messages, 1921

Oklahoma—Gov. Robertson urges the creation of a bureau of forestry and parks in the State board of agriculture.

Washington—Gov. Hart recommends that the state fair grounds be deeded to city of Yakima for a community park.

Laws

Laws

Lansas—Providing for the creation of a board
of park commissioners in cities of the first
class having a population of less than
100,000 inhabitants and more than 65,000,
and prescribing the duties and powers and
limiting the salaries of the members
thereof, and relating thereto. (H.B. no. 8, Kansasthereof, an Laws 1921)

Kansas—Relating to public parks in cities of the second class; creating a city parks commission, and authorizing the levying of a park tax to support the same. (H.B. 251, Laws 1921)

Minnesota—Act to establish and create a state public park to be known and designated as Scenic state park and authorizing the purchase of lands for park purposes. (Ch. 345, Laws 1921)

South Dakota—Act authorizing and empowering the several counties to acquire by gift, purchase or condemnation, property to be used as public parks, to improve and maintain the same and providing the method of acquiring the same and payment of the cost and expenses and maintenance out of public funds. (Ch. 40, Laws 1920)

Periodicais

Parks, public grounds and cemeteries: publications. In Crain's market data book and directory, 1921, p 359 '20

Parks, National

† Hall, A. F. Guide to Yosemite: a handbook
of the trails and roads of Yosemite valley
and the adjacent region. 98p maps 50c A. F.
Hall, U. S. nat. park service, Yosemite,

- † Hall, A. F., comp. Handbook of Yosemite national park: a compendium of articles on the Yosemite region by the leading scientific authorities. 347p bibl il table map \$2.50 '21 Putnam
- Patham
 Rainier national park: hotels, camps and transportation. 14p il '21 Rainier nat. park co., Tacoma, Wash.
 Reik, H. O. Tour of America's national parks. 209p il maps \$4 '20 Dutton

Bibliography

United States. Supt. of doc. Geography and explorations, natural wonders, scenery and national parks: list of publications relat-ing to above subjects for sale by superin-tendent of documents. (Price list 35, 6th ed.) 19p Je '21

Governors' messages, 1921

Wyomingyoming—Gov. Carey opposes proposed extension of Yellowstone park.

Legislation, Proposed

* United States. Senate. Com. on appropriations. Yorktown national military park: hearings before a subcommittee on S. 1967, a bill declaring the battle field of Yorktown a national military park upon the acquisition of the site at a cost not exceeding \$100,000, [June 13, 1921]. (U.S. 67th Congress, 1st sess.) 16p '21 Apply to Congressmen. men

Parks, State
* Baxter, P. P. Mount Katahdin state park.
14p il '21 Exec. office, Augusta, Me.
Address at the annual meeting of the
Maine sportsmen's fish and game association, Augusta, Jan. 27, 1921.

Governors' messages, 1921

Maine—Gov. Baxter recommends the purchase of Mt Katahdin to be developed as a state park.

Laws

outh Dakota—Act entitled, An act appropriating money for acquiring title to real property for state park purposes and the improvement thereof, and declaring an emergency. (Ch. 25, Laws 1920) South Dakota-Act entitled.

Parole
* Illinois. Dept. of pub. welfare. Div. of pardons and paroles. Illinois parole law: accomplishments, statistical data, papers and addresses on its provisions and its administration; after care of prisoners released on parole; crime survey. 98p tables map '21 Judicial parole unconstitutional. J. M. Kerr. Constitutional R 5:131-42 J1 '21 Method and results of parole. W. H. Elchhorn. J Crim Law 11:368-74 N '20 Read before the annual meeting of the American institute of criminal law and criminology, Indianapolis, Sept. 17. 1920.
* Ohio. Gen assembly. Joint leg. com. on administrative reorganization. Report on the Ohio board of clemency. W. H. Allen. 6p '20 Sec also Hospitals for insane

Sec also Hospitals for insane

Governors' messages, 1921

Governors' messages, 1921
Illinois—Gov. Small recommends to the General assembly a careful survey of the situation, with a view to denying to any but first offenders, the benefit of the parole law. Nebraska—Gov. McKelvie recommends amendments to the parole law which shall provide: removal from the list of parolable offenses all crimes or attempts at crime against the person; removal from the parolable list of any except first offenders; dis-

Parole—Governors' messages, 1921—Continued cretion of the court in imposing the sentence, the court in the case of an indeterminate sentence to fix the period within the limitations provided by law; formal written application approved in writing by the prosecuting attorney and the trial judge; that any approach to the Board of pardons and paroles or any of its employees upon the subject of granting a parole, pardon or commutation except at a public hearing of the board, shall constitute a felony; that all hearings of the board shall be announced at least two weeks in advance of the date of hearing at which any citizen should be given the right to appear and he heard, and to which the board should have authority to subpoena witnesses and compel their attendance; that each board should be provided with a reporter to make a transcript of proceedings which should constitute a permanent record; that a heavy penalty be imposed upon anyone who makes a misleading statement regarding the acts of public officials in the administration of the law; that the administrative machinery of the Board of pardons and parole be entirely separate from any other department and be provided with funds sufficient to carry on its work properly.

Oklahoma—Gov. Robertson recommends the creation of a pardon and parole board.

South Dakota—Gov. McMaster urges a parole system for youthful offenders, and the necessity of a parole officer.

Vermont—Gov. Clement recommends indeterminate sentence and a parole system. Washington—Gov. Hart recommends paroling of first offenders, at discretion of trial judge.

Laws

Laws

Arkansas—Act to aid in the prevention of delinquency by enforcing compulsory school attendance. (No. 306, Gen. acts 1921)

Provides that the Commission of charities and correction shall exercise supervision over the parole work of the institutions of the state and shall aid in procuring homes and employment for persons paroled from such institutions; that the county probation officers shall cooperate with the commission; that the commission shall assist in the organization of county boards of probation.

Connecticut—Act amending an act concerning the Connecticut reformatory. (Ch. 134, P.A. 1921)

1921)

Provides that any inmate of the reformatory (formerly one who has been in confinement in said institution for not less than 6 months) may be paroled.

Kansas—Regulating the granting of pardons, paroles and commutations. (H.B. 456, Laws 1921)

1921)
(ebraska—Act to provide a procedure for the Board of pardons to provide for the indeterminate sentence of persons convicted of certain felonies for the determination of such sentence and the release of such persons; to regulate the granting of pardons, paroles, commutations, reprieves, discharges and the remission of fines and forfeitures, and to provide a basis for granting the same. (S. file 282, Laws 1921)

outh Dakte—Act creating the office of state

South Dakota—Act creating the office of state parole officer and defining his powers and duties and flxing a compensation. (Ch. 367,

Laws, 1921)

Legislation

• Illinois. Dept. of pub. welfare. Illinois parole law: accomplishments, statistical data, papers and addresses on its provisions and its administration; after care of prisoners released on parole; crime survey. 98p tables map '21?

Illinois parole law: method and results of administration. J. L. Whitman. J Crim Law 11:375-85 N '20

Read at the annual meeting of the American institute of criminal law and criminology, Indianspolis, Sept. 17, 1920.

Legislation, Proposed

United States, House, Com. on the judiciary. Probation system in the federal courts: parole; hearings on H. R. 4126, May 31, 1921. (U.S. 67th Congress, 1st sess.) serial 5 32p '21 Apply to Congressmen

Part-time schools. See Continuation schools

Partnerships

Laws

Minnesota—Act to make uniform the law of partnerships. (Ch. 487, Laws 1921)
Utah—Act relating to limited partnerships and to make uniform the law relating to limited partnerships. (Ch. 88, Laws 1921)

Pasadena, California. See Food inspection

Passaic, New Jersey. See Home ownership; Mothers—Employment

Passenger traffic. See subhead Passenger traffic under: Railroads; Railroads, Foreign

assports
League of nations. Passports, customs and transit facilities for travellers: addendum to the report by the secretary-general on the work of the Council. 3p N 23 '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Proposition from the conformation of the passports of the conformation of the conformat

ference on passports, customs, formalities and through tickets: passports of members of the secretariat and agents of the League of nations. (Assembly doc. 95) [2]p D 4 '20

Text in both French and English.

Falck, A. M. Patents, designs and trade-marks: a concise guide to the patenting of inventions and the registration of designs and trademarks. (Cassell's work hand-books) 148p il *1s 6d '20 Cassell

See also Trademarks

Classification

nited States. Patent office. Manual of classification of subjects of invention of the United States patent office, revised to January 1, 1920, (including Classification bulletin no. 43). 298p '20

† Moulton, H. F. and Evans-Jackson, J. H. Patents, designs, and trade marks act [Great Britain], with notes on all recent decisions and changes in law and practice. 136p 17s 6d '20 Butterworth & co.

† Thompson, W. P. Handbook of patent law of all countries. 18th rev ed 157p ?price '20 Stevens

† Waite, J. B. Patent law. 316p \$5 '20 Princeton

Valle, J. B. Faten and J. J. Contents: Origin of patent rights; What may be patented; Utility; Person entitled to a patent; Loss of right to patent; Securing a patent; Actions to avoid patents; Ownership of the monopoly; Protection of the monopoly; Designs; Epilogue.

• United States. House. Com. on patents. Extending time for filing applications for patents: hearings on H.R. 13681 and H.R. 15662, bills to extend temporarily the time for filing applications for letters patent, for taking actions in the United States patent office with respect thereto, for the reviving and reinstatement of applications for letters patent, and for other purposes, January 11, 1921. (U.S. 66th Congress, 3d sess.) 43p '21 Apply to Congressmen

Treaties

Agreement concerning the preservation or the reestablishment of the rights of in-dustrial property affected by the World war. League of Nations Official J Treaty Ser Sup p 60-5 S '20 Text in both French and English.

Paterson, New Jersey. See Recreation; Traf-fic-Regulation

Patriotism

Laws

Mississippi—An act providing for the display of the United States flag within or without school houses in this state. (Ch. 163, Laws 1920)

163, Laws 1920)
Oklahoma—Act providing for the proper display of the American flag in every school room in the state of Oklahoma, making compulsory the teaching of respect and reverence for the flag by appropriate ceremonial formulated by the state superintendent. (Ch. 111, Laws 1921)

Pavements

Pavements

Experimental pavements in the boro of Queens [New York city]. F. H. Shepheard. il tables In Am. soc. for munic. improvements. Proceedings, 1920, p 255-64 '21?

Greenough, M. B. Model paving program for a city of twenty thousand, with special reference to vitrified brick pavements. 19p tables charts '20 Maurice B. Greenough, sec., Nat. paving brick manufacturers assn., Cleveland, O.

Paper presented at the City managers association meeting, Cincinnati, Nov. 15, 1920.

Hygiene of road pavements. Ernest Worrall. il Royal Sanitary Institute J 41:298-308 Mr

Street paving in towns and villages. E. A. James. Munic World 30:116-17 Je '20 Streets and pavements: classification of streets, pavement design, type and materials of pavements. accessory structures. tables diags In Knowles, Morris. Industrial housing, p 118-49 '20 Texas. Agric. and mechanical col. Eng. exp. sta. Principles of pavement selection with statistics of pavements in Texas cities and towns prior to January 1, 1920. R. M. Green and L. W. Kemp. (Bul. 2) 35p tables My 1 '20 College Station

St Paul, Minn. Munic. ref. bur. Paving costs, 1920. (No. 4) 2p (Mim.) Je '21

Statistics

* Asphait assn. How American cities are paved: results of comprehensive paving census show that asphalt far outstrips all other paving types. (Circ. no. 9) [10]p charts '21? 25 W. 43d st, N.Y.

charts '21? 25 W. 43d st, N.Y.

Pavements, Asphalt
Asphalt: the part it will play in highway construction programs. J. M. Woodruff. il table Sinclair's M p 16-20 Ja '21

Asphalt assn. Asphalt base pavements. (Brochure no. 12) 11p il tables '21? 25 W. 43d st, N.Y.

Asphalt production, refining and related problems; with discussion, by Herbert Spencer; Asphaltic pavement construction on Illinois state highway and Chicago boulevard link, by J. B. Hittell; Asphalt block pavements, by P. S. Thompson. Il tables diag chart In Am. soc. for munic. improvements. Proceedings, 1920, p 157-71, 189-208 '21?

United States. Bur. of mines. Slate dust in

United States. Bur. of mines. Slate dust in asphalt road surface mixtures. Oliver Bowles. (Repts. of investigations, serial no. 2230) 6p (Mim.) tables Mr '21

Present status of macadam base for bituminous pavements. Julius Adler, il In Am. soc. for munic. improvements. Proceedings, 1920, p 177-88 '21?

Pavements, Brick
Paving brick and brick pavements. J. C.
Travilla. In Am. soc. for munic. improvements. Proceedings, 1920, p 247-52 '21?

ments. Proceedings, 1920, p 247-52 217

Pavements, Concrete
Concrete for municipal paving. H. C. Boyden.
In Am. soc. for munic. improvements. Proceedings, 1920, p 240-6 '21?

Pavements, Wood block
Recent experiences with wood block pavements; with discussion. Hermann Von Schrenk. il In Am. soc. for munic. improvements. Proceedings, 1920, p 227-39 '21?

Pawnbroking

Laws

Laws

New Jersey—Supplement to an act entitled

"An act to regulate and control the business of pawn brokers and dealers in secondhand goods". (Ch. 328, Laws 1921)

Requires pawnbrokers to make dally report to police departments of goods pledged
with them with amount loaned thereon.
Ohio—Act to amend [various] sections...and
to supplement [certain] sections...by the
enactment of supplemental sections and to
repeal sections 6343 and 6345 of the General
code relating to pawnbroking. (S.B. 65,
Laws 1921)

Laws 1921)

Peace
Aldrich, F. H. World peace; or, Principles of international law in their application to efforts for the preservation of the peace of the world: lectures delivered before the Detroit college of law. 218p \$3.50 '21 Fred S. Drake, Detroit, Mich.

Contents: The state and sovereignty; The law; The law of nations; Recent effort to establish world peace; Commonwealth of nations; Common ground; International peace and liberty; Appendixes: Hague convention for the pacific settlement of international disputes; Reservations by the United States; Covenant of the League of nations; Permanent court of international justice.

Burke, Seamus. Foundations of peace. 172p *65 '20 Maunsel
Foundations of a durable peace. In Balfour, A. J. Essays speculative and political, p 246-55 '20

Dispatch to His Majesty's ambassador we washington respecting the allled note

A. J. Essays speculative and political, p

246-55 '20

Dispatch to His Majesty's ambassador
at Washington respecting the allied note
of January 10, 1917.

Great Britain. For. office. Historical sect.
Schemes for maintaining general peace.
Lord Phillimore. (Handbook no. 160) 71p
bibl *2s '20 H.M. stationery office
Contents: Four classes of schemes: One
supreme power, pope or emperor; Federation of states; International arbitration; Recent schemes of federation; Suggestions.
International peace year-book, 1921. F. E.
Pollard, ed. 168p tables *2s '21 Nat. peace
council, 72 Avenue Chambers. Vernon pl,
Southampton Row, London, W.C. 1
MacSwiney, Terence. Principles of freedom.
244p *\$2 '21 Dutton
Outline of a plan for the maintenance of international peace, based upon the progresslve development of accepted methods. G. A.
Finch. Am J Internat Law 15:28-32 Ja '21

*United States. Senate. Expenditures of the
American commission to negotiate peace:
message from the president of the United
States, transmitting a complete statement
of all of the expenditures of the American
commission to negotiate peace for the entire period of its existence from December of all of the expenditures of the American commission to negotiate peace for the entire period of its existence from December 1, 1918 to December 31, 1919. (U.S. 66th Congress, 3d sess., S. doc. no. 330) 48p tables 21 Apply to Congressmen Waller, B. C. Towards the brotherhood of nations. 204p bibl *5s '21 Student Christian Maxement.

† Ward, A. W. Securities of peace: a retrospect (1848-1914). (Helps for students of history, no. 12) 126p 2s '19 S P C K

† Wilkinson, Spenser. British aspects of war and peace. 62p *2s '20 Duckworth

Peace conference
Constitution of the Peace conference. Preston Slosson. Pol Sci Q 35:360-71 S '20

† Gallagher, Patrick. America's aims and Asia's aspirations. 499p il \$3.50 '20 Century

† House, E. M. and Seymour, Charles, eds.
What really happened at Paris: the story
of the Peace conference, 1918-1919, by
American delegates. 528p maps *\$4 '21 Scribner

Kuhn, A. K. International aerial navigation and the peace conference. 369-82p '20 A. K. Kuhn, 120 Broadway, N.Y. Reprinted from the American Journal of International Law, July, 1920.

Peace conference—Continued
† Lansing, Robert. The peace negotiations: a
personal narrative. il 328p '21 \$3 Hough-

* League of nations. Letters and telegram from League of nations. Letters and telegram from the Armenian delegation to the Peace con-ference. (Assembly doc. 117) [2]p N '20 Secretariat, Geneva, Switzerland Text in both French and English. Montenegro. Minister of for affairs. Mon-tenegro before the peace conference. 3pts '19

Paris

Contents: pt. 1, Present position of Montenegro; pt. 2, Part played by Montenegro in the universal war; pt. 3, Territorial claims of Montenegro.

Peace conference. Lettish delegation. Memorandum on Latvia. 28p tables maps '20? Latvia-commercial representative in U.S., 33 Park Row, N.Y.

Peace conference and treaties. Pol Sci Q Record of Political Events Sup p 1-12 S

† Temperley, H. W. V., ed. History of the peace conference of Paris. 5v maps *42s '20 Oxford

Vols. 4 and 5 are in preparation.

Territorial problems of the Peace conference.

Douglas Johnson. Historical Outlook 11:
260-4 O '20

Abstract of an address before the Association of history teachers of the middle states and Maryland, at Easton, Pa., May 7, 1920.

See also Aeronautics; China

Peace treaty
American labor's part in the peace treaty.
Samuel Gompers. Am Federationist 23:
201-10 Mr '21
Address' delivered before the Public Ledger forum, Philadelphia, Feb. 11, 1921.
The American Political Science Review in its section on Recent publications of political interest: International relations, contains references to recent periodical literature on the Peace treaty.

† Baruch, B. M. Making of the reparation and economic sections of the treaty. 353p
*\$3 '20 Harper
† Bass, J. F. Peace tangle. 345p map *\$3.50 '20 Macmillan
Contents: American responsibilities:

Contents: American responsibilities; Secret treaties; Psychological effects; Peace conference; the conduct of the conference; its accomplishments; Germany; France; Italy; Austria; Hungary; Czecho-Slovakia; Poland; Allied mission to Poland; Russia; The Balkans and Turkey; Economic reconstruction.

construction.

Bulgarian peace treaty: speeches delivered in the British parliament; with an introduction by J. D. Bourchier. 32p 9d '20 Christophers, 22 Berners st, London, W. 1 Speeches by Viscount Bryce, Colonel Malone, Colonel Wedgwood and Lieut.-commander Kenworthy.

Doctrine of the equality of nations in international law and the relation of the doctrine to the treaty of Versailles. S. W. Armstrong, Am J Internat Law 14:540-64 O

† Great Britain. For. office. Protocol modifying annex II to part VIII of the treaty of Versailles of June 28, 1919, signed at London, May 5, 1921. [Cmd. 1349] (Treaty ser. 1921, no. 12) 197-200p *1d '21 H. M. statistica tionery office

tionery office

† Great Britain. For. office. Protocols and correspondence between the Supreme council and the conference of ambassadors and the German government and the German peace delegation between January 10, 1920, and July 17, 1920, respecting the execution of the treaty of Versailles of June 28, 1919. [Cmd. 1325] (Misc. no. 15) 178p *2s '21 H. M. stationery office

† Great Britain. For office. Treaty of peace between the allied and associated powers and Germany, and other treaty engagements, signed at Versailles, June 28th, 1919: together with the reply of the allied and associated powers to the observations of the

German n delegation on the conditions of 310p tables *2s 6d '20 H. M. stationpeace.

German delegation on the conditions of peace. 310p tables *2s 6d '20 H. M. stationery office
† Great Britain. For. office. Treaty of peace with Turkey, signed at Sèvres, August 10, 1920. (Treaty ser. no. 11) [Cmd. 964] 100p maps *3s '20 H. M. stationery office
† Great Britain. Privy council. Peace, treaty of: the treaty of peace (Austria) order, 1920. (Statutory rules and orders, 1920, no. 1613) 31p *6d '20 H. M. stationery office
† Great Britain. Privy council. Peace, treaty of: the treaty of peace (Bulgaria) order, 1920. (Statutory rules and orders, 1920, no. 1614) 27p *6d '20 H. M. stationery office
Labour party. Unemployment, the peace and the indemnity. 12p tables 2d '21 33
Eccleston sq. London, S.W. 1
League campaign in the Swiss and American republics: pt. 2, United States Senate and the treaty. League of nations v 3 no 4 163-204p Ag '20
† Newbigin, M. I. Aftermath: a geographical study of the peace terms. 128p maps 3s 6d '20 Johnston
United States. Senate. International law and the treaty of peace being a commercial

study of the peace terms. 128p maps 3s 6d '20 Johnston'
United States. Senate. International law and the treaty of peace, being a comparative analysis of the covenant and treaty of Versailles of June 28, 1919, with the articles of the settlement and applicable principles of the law of nations, set out in parallel columns. S. E. Edmunds. (U.S. 66th Congress, 1st sess., S. doc. no. 156) 55p '19 Apply to Congressmen
United States. Senate. Pages of history: statement of Marshal Foch in regard to the armistice and the treaty of Versailles. (U.S. 66th Congress, 3d sess., S. doc. no. 354) 8p '21 Apply to Congressmen
From Le Matin, Nov. 8, 1920.
United States congressional peace resolution. C. P. Anderson. Am J Internat Law 14: 384-7 Jl '20
Versailles treaty and the question of public health. Thomas Janiszewski. Internat J Pub Health 2:140-6 Mr '21

Text

Text

German peace treaty. map In Guernsey,
I. S., comp. Reference history of the war,
p 341-57 '20

German treaty text. 302p map *5s '20 Oxford

Treaty of peace and the covenant of the
league of nations as negotiated between the
allied and associated powers and Germany.
235p il charts maps \$2 '20 Winston

Contents: Treaty of peace with Germany;
Franco-American pact; Index to treaty of
peace; Detailed sectional contents of treaty
of peace.

of peace.

Treaty of peace with Hungary, June 4, 1920. Am J Internat Law separate paging 1-151 rea Am '21

Ja '21

* United States. Naval war col. Treaty of peace with Germany, June 28, 1919, with note and index. (Internat. law docs., 1919) 204p '20

* United States. Senate. Treaty of peace with Germany, showing the amendments reported by the Committee on foreign relations. (U.S. 66th Congress, 1st sess., S. doc. no. 85) 542p '19 Apply to Congressmen Text in both French and English.

Peanut butter Industry

• United States, Dept. of agric. Manufacture and use of peanut butter. H. C. Thompson. (Dept. circ. 128) 16p il S '20

Peanut industry
Peanut industry in Japan. H. T. Goodier.
tables Commerce Repts no 12 p 282-7 Ja 15
'21

* United States. Tariff comm. Survey of the American peanut industry. 32p tables '20

Peanut oil Industry

* United States. Tariff comm. Survey of the
American peanut oil industry. 18p tables
20

What of our peanut oil industry: reached its peak in 1919; 87,000,000 pounds produced that year may not be duplicated soon. H. S. Bailey, table chart Am Food J p 9-10 Je '21

Pearl industry
Pearl shell industry of Australia. A. W. Ferrin. Commerce Repts no 270 p 742-3 N 16 20

Peas, Canned Cost of page

Peas, Canned
Cost of packing peas in 1921. F. A. Stare. tables chart Canner p 36-8 Ap 2 '21
Where do we go from here: the future of the pea canning industry. A. H. Worsham. table chart Canner p 35-6 My 14 '21
Wisconsin. Univ. Agric. exp. sta. Cost of canning Wisconsin peas. Theodore Macklin. (Bul. 327) 20p il tables charts map Mr '21 Madison

Peat industry Peat industry
† Great Britain. Dept. of scientific and industrial research. Fuel research bd. Peat resources of Ireland: a lecture given before the Royal Dublin society on 5th March, 1919.
P. F. Purcell. (Special rept. no. 2) 25p diags *9d '20 H. M. stationery office Peat as a fuel in Ireland. table Great Britain Dept Agric and Technical Instruction for Ireland J v 20 no 3 p 363-8 '20

Peat as an essential feator in the agricula-

Peat as an essential factor in the agriculture [of Latvia]. A. Osolinsch. tables Latvian Econ 2:121-6 D '20

Peat industry in Denmark. C. Cookson. il Baltic R 1:316-17 Mr '21

 United States. Geol. survey. Peat in K. W. Cottrell. 41-6p tables O 14 '20 From Mineral resources of the States, 1919, pt. 2. 1919.

License

Laws

Connecticut—Act concerning itinerant vendors. (Ch. 121, P.A. 1921)

Local license fee \$50 (formerly \$25).

Delaware—Act to amend chapter 215, section 178 of the Revised code of the state of Delaware, exempting honorably discharged soldiers and sailors from peddler's license. (Ch. 7, Laws 1921)

Hawaii—Act to provide for the licensing and regulating of "Intinerant vendors". (Act 194, Laws 1921)

Pennsylvania—By an amendment to the act of April 8, 1867, P.L. 50 authority was given to issue peddlers' licenses to disabled soldiers, upon proof that they receive compensation from the federal government or upon proof of disability, certified to by two physicians. (No. 310, Laws 1921)

Pediatrics. See Children-Care and hygiene

Mississippi. ississippi. Bd. of health. Pellagra: cause, wrong feeding its prevention, ri feeding. (Special bul. no. 6) 15p il '21?

Pellagra: its symptoms and treatment. S. R. Roberts. Trained Nurse and Hospital R 45: Roberts. T 301-4 O'20

Address given at 22d convention of the American nurses' association, Atlanta, Ga., April 14, 1920.

Study of the relation of family income and other economic factors to pellagra incidence in seven cotton-mill villages of South Carolina in 1916. Joseph Goldberger and others. bibl tables Pub Health Repts 35: 2673-714 N 12 '20

United States. Pub. health service. Study of the relation of diet to pellagra incidence in seven textile-mill communities of South Carolina in 1916. Joseph Goldberger and others. (Reprint no. 587) 69p bibl tables charts '20
 —Same. Pub Health Repts 35:648-713 Mr 19

United States. Pub. health service. Study of the relation of factors of a sanitary character to pellagra incidence in seven cotton-mill villages of South Carolina in 1916. Joseph Goldberger and others. (Reprint no. 603) 16p tables charts '20 —Same. Pub Health Repts 35:1701-14 Jl 16

Pelzer, South Carolina. See Cost of living

Penal farms

Governors' messages, 1921

Florida—Gov. Hardee recommends that measures be taken to make self supporting the state prison farm at Raiford.

Laws

California—Act providing for the establishment and administration of industrial farms or industrial road camps in the counties of the state and the commitment thereto and discipline of persons charged with or convicted of public offenses. (Ch. 843, Laws 1991)

Penal institutions

Governors' messages, 1921

Governors' messages, 1921

Arkansas—Gov. McRae recommends the abolition of the present salarled Penitentiary commission and the substitution of an honorary board of perhaps five members, of whom at least one shall be a woman, to be appointed by the governor who shall also appoint a practical farmer to take charge of each of the state farms.

Colorado—Gov. Shoup recommends that appropriations for charitable, penal and corrective institutions be adequate to meet their reasonable needs.

Idaho—Gov. Davis recommends that educational and better housing facilities be provided to inmates of penal institutions.

Massachusetts—Gov. Cox recommends that the jails and houses of correction now maintained by fourteen separate counties be consolidated under direct state control. Michigan—Gov. Groesbeck recommends legislation to improve prisons and prison management generally, the abolition of the Joint penology commission and transfer of its duties to the Administrative board.

New Hampshire—Gov. Brown recommends consolidation of jails and establishment of a state house of correction, where prisoners may be sentenced for short terms and labor. South Dakota—Gov. McMaster urges legislative appropriation to improve sanitary condition of state penitentiary.

Laws

Missouri—Act to create and establish a de-partment of penal institutions. (Com. sub-stitute for H.B. 661, Laws 1921)

Pennsylvania

stitute for H.B. 661, Laws 1921)
nnsylvania

See also Agricultural education; Baking industry—Safety devices and measures; Bar associations—Conferences; Boilers—Safety devices and measures; Canning industry—Safety devices and measures; City planning—State aid; Coal—Statistics; Dental hygiene; Education—Conferences; Election laws; Electric companies—Conferences; Ferners' cooperative movements; Fertilizers; Fire fighting; Forests and forestry; Friends, Society of; Governor's mesages—1921; Housing—Legislation, Proposed; Industrial medicine and surgery—Conferences; Industry—Statistics; Insurance, Unemployment—Legislation, Proposed; Legislation: Legislation—1921; Libraries, Special; Moving pictures; Pensions, Old age; Public health education; Safety devices and measures; School attendance, Compulsory—Legislation; School hygiene; Schools—Medical inspection; Sickness—Statistics; Taxation—Legislation; Workmen's compensation; also subhead Governors' messages, 1921 under: Billboards—Taxation; Bridges; Coal—Taxation; Corporations—Taxation; Education; Illiteracy; Inheritance tax: Narcotics; Prohibition: Soldiers, Returned—State aid; State institutions; Statutes—Codification and revision; also subhead Laws under: Advertising, Fraudulent; Building and loan associations; Butter substitutes; Conveyances, Fraudulent: County government; Crime and criminals—Psychopathic examination; Dentistry—Practice; Engineering—Practice; Fireworks; Food handlers; Fra-

Pennsylvania-Continued

Insylvania—Continued ternai benefit societies; Gasoline—Taxation; Holidays; Industrial cripples—Rehabilitation; Insurance; Insurance companies; Legislative reference work; Mines and mining; Motor vehicles; Oil industry—Pipe lines; Peddlers—License; Poor; Seeds; Sexual diseases; Soldiers, Disabled; Soldiers, Returned—State aid; Water supply; Workparks companying Workmen's compensation

Census

 United States. Bur. of the census. Popula-tion: Pennsylvania, number of inhabitants, by counties and minor civil divisions. (14th census of of the U.S., 1920 bul.) 32p tables

Constitution

 Pennsylvania. Comm. on constitutional amendment and revision. Report to the General assembly, December 15, 1920. 413p 21

Pennsylvania commission on constitutional amendment. E. L. Burnham. Nat Munic R 10:151-5 Mr '21

Governors' messages, 1921

Pennsylvania—Gov. Sproul recommends sub-mission to voters of question of a consti-tutional convention; also, if referendum is favorable, creation of machinery for elec-tion of members to constitutional conven-

Laws

Pennsylvania—Question whether a constitu-tional convention shall be called is to be submitted to electors at the primary elec-tion, and at the same time delegates are to be nominated; if a convention is called, delegates are to be elected at the fall municipal election. (No. 162, Laws 1921)

Government and politics

Directories

Pennsylvania. Sec. of the commonwealth.
Legislative directory, containing names of
the heads of departments, lists of the
senators and representatives, arranged by
counties and alphabetically, officers and
standing committees of both houses, also
newspaper correspondents. session of 1921,
corrected to February 21, 1921. 144p '21

Pensacola, Florida. See Ports

Pensions
† Dougharty, Harold. Pension, endowment, life assurance and other schemes for employees of commercial companies. 94p table 6s '20

Pitman
Contents: General consideration of pension schemes; Types of pension funds; The "Money value" system further explained; Types of pension benefit; Selection of pension age; Contributions and conditions: the case of the older men; Constitution of "Money value" pension funds; Benefits extraneous to a pension, but often combined therewith; Preparing data and draft rules for "Money value" schemes; Accounts and income tax; Staff life assurance schemes; Group life assurance; Appendices: Details of a superannuation scheme constituted by trust deed; Numerical illustrations of a similar scheme to that referred to in appendix 1; Extract from notes of a "Money value" pension scheme, arranged and guaranteed by a life assurance company; Cost of various "Money value" plans; Rules of a pension fund with variable contributions; Pension fund method; Application of the "Money value" system to a copartnership; Profit sharing scheme for commercial travellers or buyers; Average interest yield problems; Shop clubs act, 1902.

Great Britain. Select com. on pensions. Index and digest of evidence. (185-Ind.) 218-31p *2d '20 H. M. stationery office

See also Mothers' pensions

Statistics General consideration of

Statistics

† Union of South Africa. Railways and harbours bd. Schedule of pensions, at 30th

September, 1920. [U.G. 21-'21] 51p 5s '21 Cape Times ltd. Text in both Dutch and English.

Pensions, Civil

* Conover, Milton. Pensions for public employees. 350-65p '21 American Political Science Review, Mount Royal and Guildford avs. Baltimore, Md.

ence Review, Mount Royal and Guidiora avs, Baltimore, Md.

Reprinted from the American Political Science Review, August, 1921.

Milwaukee's new pension plan. Paul Studensky. Nat Munic R 10:207-10 Ap '21

New York (city). Bd. of estimate and apportionment. What the "New York city employees' retirement system" does for city employees. 8p table Jl '20

Pensions for state and municipal employes. J. S. Phillips. In New York state conference of mayors and other city officials. Proceedings, 1920, p 50-4 '20

Pensions for volunteer firemen. William Lister. In Nat. firemen's assn. Annual report, 1920, p 67+ '20

United States. Bur. of pensions. Regulations governing the Pension bureau under act of May 22, 1920, providing for annuities on retirement of civil service employees. (3-1582) 7p '20

Laws

Arkansas-

rkansas—Act creating the firemen's relief fund. (No. 491, Gen. acts 1921) rkansas—Act creating the policeman's pension fund in cities of not less than forty thousand nor more than one hundred and fifty thousand. (No. 343, Gen. acts, 1921) Arkansas-

and fifty thousand. (No. 343, Gen. acts, 1921)

Connecticut—Act amending an act concerning the retirement of state employees. (Ch. 74, P.A. 1921)

Any person who shall have served the state 20 years (formerly 25) or more in the aggregate and has reached the age of 70 to be eligible for retirement allowance.

New Jersey—Act for the establishment of an employees' retirement system for the employees' retirement system for the employees. Pathology (Ch. 109, Laws 1921)

Bstablishes pension system for all state employees. System to be under supervision of State department of insurance.

New Jersey—Act providing by pension for officers and employees of the state of New Jersey, not having fixed terms of office or employment, incapacitated after twenty-five years' service at or after sixty years of age. (Ch. 134, Laws 1921)

Permits retirement on half pay at age of 60 years of any permanently physically incapacitated state employee after 25 years' service. Effective from January 1, 1921.

Wisconsin—Provides for a commission to study pension systems for Milwaukee. (Ch. 506, Laws 1921)

Legislation, Proposed

• Milwaukee. Wis. Pension laws comm. Tentative recommendations, June 2, 1920. 67p tables 20
• United States. House. Com. on reform in the civil service. Increase of annuities under retirement law: hearings, June 29, 1921. (U.S. 67th Congress, 1st sess.) 23p '21 Apply to Congressmen

Reports

Milwaukee, Wis. Pension laws comm. Report, Nov. 15, 1920. 103p tables '20

First report of the commission appointed under chapter 514, Wisconsin laws of 1919, which provides for the creation of pension laws commissions in all cities of the first class.

Union of South Africa. Select com. on revision of pensions and superannuation funds. Report. [S C. 14-'20] 225p tables 'price' '20 Cape Times ltd.

Pensions, Librarians'

Connecticut—Act providing for the retirement of employees of public libraries. (Ch. 180, P.A. 1921)

Pensions, Military
† Great Britain. Select com. on pensions. Report. (185) 19p tables *3d '20 H.M. stationery office
† Great Britain. Select com. on pensions. Report, together with the proceedings of the committee, minutes of evidence and appendices. (185) 217p tables *3s '20 H. M. stationery office

* United States. House. Com. on appropriations. Pension appropriation bill, fiscal year 1922: hearings before subcommittee in charge of the pension appropriation bill for fiscal year 1922, [December 3, 1920]. (U.S. 66th Congress, 3d sess.) 12p table '20 Apply to Congressmen to Congressmen

Bibliography

United States. Supt. of doc. Army and militia: aviation and pensions; list of publications for sale by superintendent of documents. (Price list 19, 11th ed.) 30p Ap '20 United States. Supt. of doc. Army and militia: aviation and pensions; list of publications for sale by superintendent of documents. (Price list 19, 12th ed.) 33p My '21

Governors' messages, 1921

South Carolina—Gov. Cooper recommends a complete revision of the present pension law, that its administration be placed under the direction of the comptroller general and that pensions be paid only to those confederate soldiers and sailors or their widows, who are in need of financial assistance.

Laws

Texas—Proposed amendment to the constitution: proposel to grant pensions to confederate soldiers, sailors and their widows, and levyling tax for the payment thereof, (H.J.R. 11, Gen. laws 1921)

*United States. Bur. of pensions. Laws of the United States governing the granting of army and navy pensions, together with regulations relating thereto, corrected to January 1, 1921. 208p '21

Legislation

Compensation for war disablement in France: act of March 31st, 1919. Internat Labour Office Studies and Repts ser E no 1 28p F 28 '21

Pensions, Old age

Pennsylvania. Old age pension comm. Primer
on old age pensions and aged dependency
in Pennsylvania. Abraham Epstein. 12p '21

Tolsted, E. B. Pensions for industrial employees. [4]p charts '20 E. B. Tolsted, Independence bur.. Philadelphia, Pa.
Reprinted from Cotton, Atlanta, Ga.,
November, 1920.

Bibliography

United States. Lib. of Congress. List of references on the pension systems of corporations and firms. 11p (Mim.) Ja 21 '21

- † Belgium, act and decree: miners' old-age pensions; royal decree promulgating the coordinated acts relating to old age pensions for miners; dated 30th August, 1920 (Revue du Travail XXI, no. 21, p. 1299). Internat Labour Office Leg Ser 1920 Bel. 12-13 7p 2d
- † Belgium, act and decrees: old age pensions; act respecting old age pensions; dated 20th August, 1920 (Revue du Travail XXI, 1920, p. 1110). Internat Labour Office Leg Ser 1920 Bel 14 1½d '21
 † Italy, decree: invalidity and old age insurance; legislative decree dealing with provision for compulsory insurance against invalidity and old age; dated 21st April, 1919 (Bollettino dell' Ufficio del Lavoro, nuova serie 1919, 105). tables Internat Labour Office Leg Ser 1919 1t. 2 199 4d '19
 Old-age pensions [Uruguay: law of February 11, 1919; law of September 1, 1919]. table In Internat. labor conference. League of nations: International labor conference, 1919, p 272-4 '20

Legislation

Old age pensions legislation in France. tables Internat Labour R 2:67-88 Ap '21 Swedish act on pensions insurance and its application, tables Internat Labour R 2: 234-46 My '21

Regulation

† Spain, decree: old age pensions; royal decree establishing an improved system of pen-sions for workers; dated 11th March, 1919 (Boletin del Instituto de Reformas Sociales, 1919, 489). Internat Labour Office Leg Ser 1919 Sp. 3 6p 2d '19

Reports

Great Britain. Ministry of health. 1st annual report, 1919-1920: pt. 3, Administration of the poor law, the unemployed workmen act, and the old age pension acts. [Cmd. 932] 163p tables *1s 6d '20 H. M. stationery office

Pensions, Teachers'
New York (state). Retirement bd. Confinement of teachers. 3p Ja Circular

Governors' messages, 1921

Oklahoma—Gov. Robertson suggests the creation of a fund to enable the present law to function properly.

Connecticut—Act amending an act concerning the establishment of a retirement syster for teachers. (Ch. 358, P.A. 1921)
Hawali—Act providing for the pensioning of teachers employed in certain special government schools of the territory of Hawali. (Act 169, Laws 1921)
Hawali—Act to amend sections 5 and 6 of Act 114 of the session laws of 1915, relating to pensioning of retired teachers. (Act 189, Laws 1921)
Idaho—Act creating a teachers' retirement fund and a Board of the teachers' retirement fund and a Board of the teachers' retirement fund. (Ch. 197, Laws 1921)
Indiana—Act to amend [various] sections... and to repeal [certain] sections... of an act entitled "An act concerning annuities or benefits for teachers retired after specified years of service or for disability, and other matters connected therewith and pertaining thereto". (Ch. 256, Laws 1921)
Places act of 1915 on a sounder actuarial basis.

Maine—Act to amend section one hundred

basis.

Maine—Act to amend section one hundred and seventy-two of chapter sixteen of the revised statutes relating to teachers pensions and giving full pension to teachers retiring prior to September thirtieth, nineteen hundred and thirteen. (Ch. 65, P.L. 1921)

Massachusetts. Teachers retirement bd. Laws relating to the retirement system for public school teachers. 26p My '20

Wisconsin—Provides for a state retirement system for the public school, normal school and university teachers. (Ch. 459, Laws 1921)

Legislation

† Wisconsin. Leg. ref. lib. Teachers' pension laws since 1916: citations to sources of in-formation; Citations to teachers' pension laws, 1917-1920, inclusive. 3p (Typew. 25c) O To be obtained only thru P.A.I.S.

Perfumery Industry

Conferences

Manufacturing perfumers' assn. of the U.S. Proceedings of the 26th annual meeting, New York, April, 1920. 175p '21 C. M. Baker, sec., Pond's extract co., 131 Hudson st, N.Y.

Perilla oll

erilla oil Gardner, H. A. and Holdt, P. C. Notes on perilla oil: its characteristics, properties, and adaptation to the paint and varnish industries. (Paint manufacturers' assn. of the U.S. circ. no. 106) 8p il tables O '20 Paint manufacturers' assn. of the U.S., 636 The Bourse, Philadelphia, Pa.

Periodicals See also Technical periodicals

Bibliography

Institute of internat. educ. Serials of an international character: tentative list, prepared in the Columbia university law library. (2d ser., Bul. no. 3) 60p My 10 '21 419 W. 117th st, N.Y.
Massachusetts agric. col. Lib. List of periodicals currently received. 21p (Mim.) Ja '20 Amherst

Missouri. Univ. Check list of the official serial publications of the university. ed 2 (Bul. v. 22, no. 10, Lib. ser. 10) 64p Ap '21
Missouri. Univ. List of periodicals currently received by the university library. (Bul. v. 22, no. 16, Lib. ser. 11) 35p My '21
United States. Supt. of doc. Government periodicals; subscriptions taken by the superintendent of documents. (Price list 36, 12th eds.) 7p My '21

Persia

See also Fur industry

Economic conditions

Factory conditions in Persia. Albert Thomas Internat Labour Office Bul p 5-6 N 10 '20

Persian Gulf † Great Britain

reat Britain. For. office. Historical sect.
Persian Guif. (Handbook no. 76) 83p bibi
*2s '20 H. M. stationery office
Contents: Geography physical and political: Arabian coastal region; Head of the
Guif; Persian littoral; Political history;
Social and political conditions: Appendix Guir; Persian littoral; Political history; Social and political conditions; Appendix; General treaty of peace between Great Britain and the Arab tribes of the Persian Guif, 1820; Treaty of peace in perpetuity agreed upon by the chiefs of the Arabian coast, 1853.

Personal hygiene † Huber, J. B. Why die so young? 313p *\$2 '21

Harper
Hygiene of the individual. Lucy Cripps.
bibl il In Collis, E. L., ed. Industrial clinic,
p 119-40 '20
Industrial nursing: 4, Prevention of illness.
C. R. Kefauver. il Trained Nurse and Hospital R 44:304-9 Ap '21
Personal hygiene, by E. L. Fisk; Additional practical points in personal hygiene, by A. R. Guerard. tables charts In Park, W. H.,
ed. Public health and hygiene, p 471-518 '21
Personal hygiene demonstration. M. E. Rose tables chart Modern Medicine 12:678-84 O
'20

Bibliography

Personal hygiene. In Pierce, A. E. Catalog of literature for advisers of young women and girls, p 48-57 '21

Personal tax. See Poll tax

Personnel management. See Employment man-

an American union. Peru: general de-scriptive data. 31p il tables '21 Washing-ton, D.C. Pan

scriptive data. 31p 11 tables '21 Washington, D.C.
Peru and its richness: commercial relations between Peru and San Francisco, California; how to strengthen these relations. Santiago Liosa de Arguelles. table Internat Trade and Shipping Digest p 7-8 Ja '21 Republic of Peru. il In Domville-Fife, Charles. States of South America, p 105-28 '20

See also Bills of exchange; Coal—Statistics; Exchange, Foreign; Ports; Wool industry; also subhead Laws under: Banks and banking; Child labor; Women—Employment

Commerce

Statistics

Foreign trade of Peru. Commerce Repts no 9 p 214-20 Ja 12 '20 Import and export trade of Peru. J. F. Taylor. Weekly Bul (Can.) 23:218-26 Jl 26 '20 Pan American union. Commerce of Peru for 1919. 9p '21 Washington, D.C.

Peru's foreign trade. J. H. Roth. Commerce Repts no 218 p 1266 S 16 '20

Constitution

Constitution of the republic of Peru. South-western Pol Sci Q 2:106-24 Je '21 Translation of official text.

Economic conditions

Guaranty trust co. of N.Y. Economic conditions in Peru. 5p (Mim.) '20 140 Broadway Present economic conditions in Peru. F. A. Pezet. tables Econ World n s 21:511-14 Ap 9 '21

Paper read before social and economic science section, American association for the advancement of science, Chicago, Ill.,

Finance

Peru: report of the Conference committee. F. C. Fuchs, chm. table In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 154-6 '21

Foreign relations

Foreign relations

Controversy over Tacna and Arica. H. G.
James. map Southwestern Pol Sci Q 1:
155-69 S'20

League of nations. Revision of the treaty of
the 20th October, 1883, between Chile and
Peru: letter dated 1st November, 1920,
from the minister of Peru in France,
president of the Peruvian delegation to
the Assembly of the League. (Assembly
doc. 45) 2p N 16'20 Secretariat, Geneva,
Switzerland
Text in both French and English.

United States. Dept. of state. Protocol between the United States and Peru: arbitration of the Landreau claim against
Peru; signed at Lima, May 21, 1921. (Treaty ser. no. 653) 8p'21
Text in both English and Spanish.

Tests. See Insects, Injurious and beneficial

Pests. See Insects, Injurious and beneficial

Petchenga

Questions of East Karelia and Petchenga. 6p map Je '20 Consulate gen. of Finland, 443 Broome st, N.Y.

Petroleum. See Oil industry

Pharmaceuticals. See Drug industry

Pharmacy Education

Education

Education and practice in medicine, dentistry, pharmacy, il tables (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 8) 651-98p '21

Education in pharmacy: why the pharmacist should be educated in more than the selling of merchandise; a brief account of the history of pharmaceutical education in America. H. H. Rusby. ii Druggists Circ 65:83-5 Mr '21

Fewer pharmacy schools: well known pharmaceutical educator outlines some of the reasons why it appears to him advisable to consolidate many of the smaller colleges. C. B. Jordan. Druggists Circ 65: 203-4 Je '21

Directories

Schools [of pharmacy] of the United States, Canada and Cuba, registered or accredited. June 1920. In New York (state). Univ. Pharmacy, p 72-87 Je '20

Practice

Laws

Arkansas—Act to regulate the registration of soldier, sailor and other non-resident pharmacists and assistant pharmacists. (No. 535, Gen. acts 1921)
Connecticut—Act amending an act concerning the practice of pharmacy. (Ch. 295, P.A. 1921)

Mansas—Relative to the practice of pharmacy in Kansas; the examination and licensing of pharmacists; providing for a fee of \$10 payable to the Board of pharmacy for examination, and a fee of \$10 for registration as a pharmacist. (H.B. 672, Laws 1991)

Pharmacy—Practice—Laws—Continued

Massachusetts. Sec. of the commonwealth. Abstracts from the laws of Massachusetts relative to pharmacy, 1920. 26p '20
New Hampshire—Act to regulate the practice of pharmacy and the sale of drugs and medicines. (Ch. 122, P.A. 1921)

New York (state). Univ. Pharmacy: law, rules and information. (Handbook 11) 105p Je '20 State lib.

North Carolina—Act to provide for higher qualifications to practice pharmacy, amending section 6658, chapter 110, of the consolidated statutes of North Carolina. (Ch. 52, P.L. 1921)

Legislation

Synopsis [of the statutory requirements for the practice of pharmacy throughout the United States]. In New York (state). Univ. Pharmacy, p 88-105 Je '20

Philadelphia, Pennsylvania
Philadelphia industrial progress: the recent
growth and development of Philadelphia as
a producing center and what it means to
foreign buyers and consumers of a wide
variety of manufactured articles. J. J. Macfarlane. tables chart Commercial Am p 23+
F '21

See also Banks and banking—Directories; Building—Cost; Building trades—Conferences; Civil service; Coal—Statistics; Cost of living; Delinquency; Foreman—Training; Girls—Welfare work; Grocery business; Housing; Industrial representation; Libraries—Directories; Museums; Negroes in industry; Oil industry; Ports; Rapid transit; School lunches; Securities; Street cleaning; Wages—Building trades; Wages—Paint industry; Wages—Textile industry

Charter

chiladelphia. Mayor. New charter of Philadelphia: act no. 274, for the better government of cities of the first class, signed by the governor the 25th day of June, 1919. 64p '20 • Philadelphia.

Commerce

Philadelphia maritime exchange. 46th annual report of the board of directors presented at the annual meeting, April 21, 1921. 88p tables '21 J. T. Kernan, sec., Philadelphia,

Finance

Philadelphia's "mandamus evil": the city treasury of Philadelphia must pay millions of dollars annually to meet obligations over which the city government has no control. C. G. Shenton. Nat Munic R 10:81-6 F '21: Same. Citizen's Business no 457 6p F 24 '21

Government and politics

Progress in Philadelphia. C. R. Woodruff. Am J Soc 26:315-32 N '20

Philippine Islands

hilippine Islands
Directory and chronicle for China, Japan,
Corea, Indo-China, Straits Settlements,
Malay States, Siam, Netherlands India,
Borneo, the Philippines, &c., with which
are incorporated "The China directory"
and "The Hongkong directory and Hong
list for the Far East" for the year 1921.
1640p il tables maps £2 '21 Hongkong
Daily Press, ltd., 10a Des Voeux Road,
Hongkong

• Facts and figures about the Philippines. 64p il tables map '20 Philippine press bur., Washington, D.C.

Facts and figures about the press and figures about it tables map '20 Philippine press bur., Washington. D.C.
Frear, J. A. Philippine independence. 20p '20 Apply to Congressmen

Speech in the United States House of representatives, Dec. 16, 1920, advocating independence for the Philippines.
King, E. J. The appointed hour is here: let the Philippines be free. 8p '21 Apply to Congressmen gressmen Remarks in the House of representatives,

Feb. 7, 1921.
* United States. reb. 1, 1921. inited States. War dept. Report of the governor general of the Philippine Islands to the secretary of war, 1919, (January 1, 1919, to December 31, 1919), 216p tables

From Annual reports, War department, fiscal year ended June 30, 1920.

What about the future of the Philippines? Far Eastern Fortn p 1-3 Mr 28 '21 Contents: Philippine railways and their rivals, by A. E. Gilmount; Cocoanut growing and copra, by M. J. de la Rama; Hemp, the premier industry of the Philippines, by A. N. Luz; Sugar industry of the Philippines, by C. W. Hines; Rice, by Adriano Hernandez; Philippine mining industry, by F. B. Ingersoil.

See also Agriculture; Commercial law; Embroidery industry; Forest products; Legislatiom—1919; Mines and mining; Oil industry; Optometrists—Directories; Smallpox; Sugar industry; Taxation—Legislation

Bibliography

† United States. Lib. of Congress. List of recent references on the independence of the Philippines. 5p (Typew. 35c) N 19 '20 To be obtained only thru P.A.LS.

Commerce

Philippine trade 60 pesos per person: U.S. has 66 per cent share in commerce greatly developed since its occupation. Vicente Aldanese. il tables plan Trans-Pacific p 70-2

JI '21 Philippines and the expansion of America's Far Eastern trade. P. P. Whitman. il tables Americas p 6-11 D '20

Statistics

Philippine Islands. Bur. of commerce and industry. Statistical bulletin no. 2, devoted to the commercial and industrial development of the Philippine Islands, compiled from official returns and other sources. 235p charts '19

Economic conditions

Philippine labor faces a new day: workers, better paid than in other oriental countries, adopt western living standards. Walter Robb. il tables Trans-Pacific p 81-6 O '20

Finance

Legislation, Proposed

* United States. House. Com. on insular affairs. Extending limit of indebtedness of the Philippine Islands: report [to accompany H. R. 5756]. (U.S. 67th Congress, 1st sess., H. rept. no. 55) 3p '21 Apply to Congresses. gressmen

Terssmen United States. House. Com. on insular affairs. Government for the people of the Philippine Islands: report [to accompany H.R. 15476]. (U.S. 66th Congress, 3d sess., H. rept. no. 1176) 3p '21 Apply to Congressmen.

men

United States. House. Com. on insular affairs. Increase of salaries of Philippine government officers and increasing limit of bonded indebtedness, Philippine Islands; hearings on H.R. 15475 and H.R. 15476, January 7, 1921. (U.S. 66th Congress, 3d sess.) 14p '21 Apply to Congressmen

United States. House. Com. on insular affairs. Indebtedness of the Philippine government: hearing on H.R. 2367, May 2, 1921. (U.S. 67th Congress, 1st sess.) 19p tables '21 Apply to Congressmen

Natural resources
Natural resources of Davao: opportunities
for development. P. J. Wesler. il tables
maps Far Eastern R 17:312-17 My '21

Phoenix, Arizona
Phoenix [Arizona

conix, Arizona
Phoenix [Ariz.] chamber of commerce.
Phoenix, Arizona: chief city of the central
southwest. 7p tables maps '21
Phoenix [Ariz.] chamber of commerce.
Phoenix, Salt River Valley and Arizona
'today'': the land of progress and prosperity; a summary of commercial conditions,
farming facts; advantages, openings and
opportunities in all lines. 48p il tables Je '20 • Phoenix

Phosphate industry

Canada. Dept. of mines. Mines branch. Phosphate in Canada. H. S. Spence. (No. 396) 155p il tables maps '20

Phosphate rock. R. W. Stone. table In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 402-10

* United States. Geol. survey. Phosphate rock in 1919. R. W. Stone. (II:13) 211-25p ta-United States. Geol. Survey. I hospitate room in 1919. R. W. Stone. (II:13) 211-25p tables F 25 '21
 From Mineral resources of the United States, 1919, pt. 2.
United States. Geol. survey. Phosphate rock in 1920. R. W. Stone. (II:3) 27-35p Ag 11

From Mineral resources of the United States, 1920, pt. 2.

Photography Bibliography

† United States. Lib. of Congress. List of ref-erences on pinhole photography. 5p (Typew. 35c) Je 8 '20 To be obtained only thru P.A.I.S.

Periodicals

hotography: publications. *In* Crain's market data book and directory, 1921, p 364-5 Photography: publications.

Photostat Photostat in reference work. C. F. McCombs. bibl il N Y Pub Lib Bul 24:535-40 O '20

Physical education

Physical education

How can physical training be correlated with medical inspection of schools, by C. W. Crampton; What is physical education, by G. E. Jones. table In Am. school hygiene assn. Proceedings, 1920, p 88-102 '20

New York (state). Univ. General plan and syllabus for physical training in the elementary and secondary schools of the state of New York, as adopted by the Board of regents of the University of the state of New York upon the report and recommendation of the Military training commission of the state of New York: bk. 1, Rural and ungraded schools. (Bul. no. 721) 133p bibl il tables '21 State lib.

New York (state). Univ. General plan and syllabus for physical training in the elementary and secondary schools of the state of New York, as adopted by the Board of regents of the University of the state of New York upon the report and recommendation of the Military training commission of the state of New York by 2. Elementary

New York upon the report and recommendation of the Military training commission of the state of New York: bk. 2, Elementary schools. (Bul. no. 722) 283p il tables '21 State lib.

New York (state). Univ. Physical ability test for rural schools, 1921: statewide contest open to all rural schools. 7p tables '21

open to State lib.

open to all rural schools. 1p tables 21
State lib.

Ohio. Gen assembly. Joint leg. com. on administrative reorganization. Report on physical education at the schools for the blind and the deaf. W. H. Allen. 6p '20
Prescribed physical training for Harvard freshmen. W. H. Geer, diags Harvard Graduates' M 29:202-9 D '20
Public school physical education and community recreation requirements. Playground 14:686-90 F '21
Reprinted from the American Physical Education Review, June, 1920.

Scotland. Educ. dept. Memorandum on physical education, 28p plans *4d '20 H. M. stationery office
Special objectives of physical education with relationships to public health. C. W. Hetherington. Am J Pub Health 11:520-8 Je '21
Read before the session on child hysical early applies of public health accounted.

Je '21
Read before the session on child hygiene, American public health association, San Francisco, Cal., Sept. 16, 1920.
Universal physical education is essential: health a by-product of physical education; universal training safeguards the future. Arthur Capper. Nation's Health 3:280-1 Arthur Capper. My '21

* Washington (state). Bd. of educ. General plan and syllabus for physical education in the elementary and secondary schools of

the state of Washington, 1919. 70p blbl il tables dlags '19

Governors' messages, 1921

New York—Gov. Miller recommends that the compulsory features be eliminated from the

physical training law.

North Dakota—Gov. Frazier recommends that physical training in some form be compulsory for every pupil in the schools.

Laws

Connecticut—Act providing for health instruction and physical education in public schools. (Ch. 399, P.A. 1921)
Mississippi—An act to promote physical education in the public schools of this state; to provide for a state director of physical education, and assistants, and authorizing the payment of salaries of same. (Ch. 161, Laws 1920)

Legislation, Proposed

Legislation, Proposed

* United States. House. Com. on educ. Federal aid for physical education: hearing on H. R. 12652, a bill to provide for the promotion of physical education in the United States through cooperation with the states in the preparation and payment of supervisors and teachers of physical education, including medical examiners and school nurses, to appropriate money and regulate its expenditure and for other purposes, January 12, February 8, 1921. (U.S. 66th Congress, 3d sess.) 2pts 134p tables '21 Apply to Congressmen

Physical examination

* United States. Pub. health service. Strength tests in industry. E. G. Martin. (Reprint no. 606) 34p bibl il tables '20

—Same. Pub Health Repts 35:1895-926 Ag

13 See

See also Aeronautics; Food inspection; Schools—Medical inspection; also subhead Physical examination under: Employees; Immigrants; United States—Army

Physicians Directories

of physicians and surgeons, osteopaths, drugless practitioners, chiropodlsts, midwives, holding certificates issued under the medical practice acts of the state of California, including licentiates in government service, March 10, 1920. 230p '20 † Medical directory of New York, New Jersev and Connecticut, 1920. (V. 22) 537p \$3.50 '20 Med. soc. of the state of N.Y., 17 W. Rhode Island. Bd. of health. List of registered physicians located in Rhode Island. 41p '21? State lib. * California. Bd. of med. examiners. Directory of physicians and surgeons, estempths

Legislation

† New York (state). Lib. Leg. ref. sect. Compilation of the laws of certain states relating to fee splitting by physicians. W. E. Hannan. 10p (Typew. 60c) '21

To be obtained only thru P.A.I.S.

Women

Murray, Flora. Women as army surgeons: being the history of the Women's hospi-tal corps in Parls, Wimereux and Endell street, September 1914-October 1919. 263p il *1s 6d '20 Hodder

Plano industry

Statistics United States. Bur. of the census. Manufacture of planos and organs: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Plano tuning business
National assn. of plano tuners. Plano tuning business. 11p '21? Room 804, 22 Quincy st, Chicago, Ill.

Picketing

Governors' messages, 1921

West Virginia—Gov. Cornwell urges the passage of a statute to define picketing and to regulate it.

Picketing -Continued

Laws

Nebraska—Act defining unlawful interference with the right of any person to work and to enter upon and pursue any lawful employment, and defining unlawful interference with the right of any person, firm or corporation to engage in and pursue any lawful business or occupation, and prohibiting such interference, and providing a penalty for the violation thereof. (H. roll no. 617, Laws 1921)

Legislation, Proposed

• United States. House. Com. on the District of Columbia. Antipicketing legislation: hearings on bill H.R. 227 to prevent picketing in the District of Columbia; conducted by subcommittee, May 20 to June 2, 1921. (U.S. 67th Congress, 1st sess.) 191p '21 Apply to Congressmen

Picture post-card industry

German picture post-card industry. H. V

Adams. Commerce Repts no 31 p 732-3 F

'21

Pilgrim tercentenary celebration

Baker, G. P. The pilgrim spirit: a pageant in celebration of the tercentenary of the landing of the pilgrims at Plymouth, Massachusetts, December 21, 1620; acted and sung by the people of Plymouth, Kingston, Duxbury, and Marshfield, July 13-16, July 30-August 1-3, August 10-13, 1921, in the state reservation by Plymouth Rock. 136p \$1.50 pa 50c '21 Jones

* Connecticut. Bd. of educ. Pilgrim tercentenary anniversary suggestions for celebration. (Connecticut school doc. no. 2-1920 whole no. 438) 13p '20

* Connecticut. [Gov.]. Proceedings by the state of Connecticut in commemoration of the tercentenary anniversary of the leading of the Pilgrims on Plymouth Rock, 1620-1920. 35p '21 State lib.

* Keigwin, A. E. Return of the Pilgrim fathers: historical pageant commemorating the three hundredth anniversary of the landing of the Pilgrims. 24p plans 25c '20 Bd. of home missions, U.S. Presbyterian church in the U.S.A., 156 5th av, N.Y.

† Lord, Arthur. Plymouth and the Pilgrims.

terian church in the U.S.A., 156 5th av, N.Y.

† Lord. Arthur. Plymouth and the Pilgrims. (Colver lectures) 178p *\$1.50 '20 Houghton † Mason, T. W. and Nightingale, B. New light on the Pilgrim story. 176p il *7s 6d '20 Congregational union of England and Wales, inc., Memorial Hall, London, E.C. 4 * Old Colony trust co. of Boston. New England old and new: a brief review of some historical and industrial incidents in the puritan "New English Canaan," still the land of promise, commemorating the tercentenary of the first landing at Plymouth in 1620, 62p il '20

† Parry, Hugh. Historical pageant of the

centenary of the first landing at Plymouth in 1620. 629 il '20
† Parry, Hugh. Historical pageant of the "Mayflower", 1620-1920, (in a prologue and four episodes): with a foreword, council chamber scene and epilogue, by J. R. Harris. 57n *1s. 6d '20 Nat. council of the Evangelical free churches, 6 Memorial Hall, London. E.C. 4
* Pligrim tercentenary pageant, "The peoples' Pilgrim pageant," 1620-1920, given by the citizens of Worcester, Mass. at the dedication of the Municipal open air theatre. Newton Hill, June 17-18, 1921. 16p '21 Free pub. lib., Worcester, Mass.
† Stephenson, Walter, ed. Norwich and the Pilgrim fathers: the Mayflower tercentenary. 80p il 1s '20 Jarrold
† Whitfeld, H., ed. "Mother Plymouth": a souvenir of the Mayflower tercentenary together with the story of the Pilgrim fathers, 1620-1920, [66]p il *3s '20 Whitfeld & Newman, Itd., 16 St Aubyn st, Devonport, Eng. Devonport, Eng.

Bibliography

* Carnegie lib. of Pittsburgh. Pilgrims: selected material for use in connection with the Pil-grim tercentenary celebration. 13p '20

United States, Lib. of Congress, List of ref-erences on the Pilgrim fathers, 5p (Mim.) J1 14 '20

Pillow Industry

California—Act. defining pillows; regulating the making, remaking and sale thereof; requiring that materials used therein shall be accurately described, and prescribing the manner in which pillows shall be labeled. (Ch. 92, Laws 1921)

Pin industry

Statistics 201 18 inning *

United States. Bur. of the census. Manufacture of needles, pins, and hooks and eyes: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21.

Pipe lines. See Gas. Natural; also subhead Pipe lines under: Gas industry; Oil industry Pittsburgh, Pennsylvania. See City planning; Foundries—Safety devices and measures; Immigrants—Americanization; Industrial engineering; Infant mortality; Libraries, Public; Playgrounds

Experience with bubonic plague (human and rodent) in Galveston, 1920. M. F. Boyd, tables Pub Health Repts 36:1754-64 Experience

Plague in the California ground squirret, W. T. Harrison. Cal State Bd Health, Mo Bul 16:81-3 N '20
Read at the 12th annual conference of state, county and municipal health officials, Chico. Cal., Nov. 8-16, 1920.

Present status of plague, with historical review, by W. H. Kellogg; Methods of plague control, by Friench Simpson; Dlagnosis and detection of rodent plague, by C. La-Williams, bibl tables Am J Pub Health 10:835-64 N '20

Papers read before general sessions 64 N '20 Papers

Papers read before general sessions, American public health association, San Francisco, Cal., Sept. 15, 1920. A mox

Conferences

* United States. Pub. health service. Transactions of a special conference of state and territorial health officers with the United States public health service for the consideration of the plague situation. August 3-4, 1920. (Pub. health bul. no., 108), 6p O

Plants

Diseases

onnecticut. Agric. exp. sta. New or unusual plant injuries and diseases found in Connecticut, 1916-1919. G. P. Clinton. (Bul. 222) 337-506p bibl il tables Ag. 200 New Haven * Connecticut. Haven

Laws

Arkansas—Act to authorize the State plant board to take action to prevent the introduction into the state of any insect pest or plant disease, (No. 519, Gen. acts 1921) Plate glass insurance. See Insurance, Plate glass of the producer of platinum industry

Platinum industry
Colombia chief producer of platinum; a metal
immensely valuable in wartime sinks to
price of gold during times of peace. South
American p 35 Je '21
† Imperial institute. Platinum metals: A. D.
Lumb. (Monographs on mineral resources
with special reference to the British empire) 63p bibl tables map *3s 6d '20 Murray
Platinum. J. M. Hill. tables chart 'In Spurr,
J. E., ed. Political and commercial geology
and the world's mineral resources, p 495-505
'20

'20

Play. See Recreation

Playgrounds
Block interior parks. F. J. Herding. il plans
Park Internat 2:117-25 Mr '21

*Citizens com. on city plan of Pittsburgh.
Pittsburgh playgrounds: a part of the
Pittsburgh plan. (Rept. no. 1-A): 22p il
tables Je '20 Frederick Bigger, exect. sec.,
First nat. bank bldg., Pittsburgh; Pa.' *
Kansas. Univ. Ext. div. Munic. ref. bur.
Parks and playgrounds in Kansas cities:
a report on parks and playgrounds in Kan-

Playgrounds — Continued
sas cities containing information secured
through a questionnaire filled out by the
city clerk of each city. Annette Garrett,
comp. (Bul. no. 26) 16p (Mlm.) tables Je
1 21 Lawrence

1 '21 Lawrence
Playground and recreation assn. of Am. Layout and equipment of playgrounds. 60p
plans 30c F' 21 1 Madison av, N.Y.
Playgrounds and more playgrounds: how to
get them. H. G. Otis. il chart Am City 24:
263-8 Mr '21
United States. Bur. of educ. Rural school
playgrounds and equipment. K. C. Richmond. (Teacher's leaflet no. 11) 12p bibl
O '20

Utilizing the city's waste spaces for recreation. Edna Farrier. il Park Internat 2:248-53 My '21

Bibliography

Play and playgrounds. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 114-17 '20 Playground and recreation assn. of Am. Publications. 14p '20? 1 Madison av, N.Y.

Laws

Connecticut—Act concerning playgrounds and neighborhood recreation. (Ch. 325, P.A. neighborhood recreation. 1921)

Plebiscites

† Great Britain. For. office. Historical sect.
Plebiscite and referendum. (Handbook no.
159) 151p bibl *3s 6d '20 H. M. stationery office

office
Contents: Plebiscites in France; Plebiscites in Italy; Norwegian plebiscites of 1905; Referendum in Natal, 1909; Referendum in Australia; Referendum in Switzerland; Referendum in the United States; Promised plebiscite in Schleswig, 1866.
Plebiscites and the League of nations covenant. Paul De Auer. In Grotius soc. Problems of peace and war, p 45-58 '21
Wambaugh, Sarah. Monograph on plebiscites, with a collection of official documents. 1088p maps \$5'20 Oxford

Plumbago. See Graphite industry

Plumbing
New England assn. of plumbing inspectors.
Official handbook, 1920. 274p tables '20
Boston, 9
Boston, 9

Official handbook, 1920. 274p tables '20 Boston, 9
Contents: Digest of plumbing regulations in effect in the New England states; Extracts from ordinances of all cities and towns and from the by-laws or health rules of such other localities in New England as have plumbing regulations; Automatic sprinkler laws and rules in effect in Massachusetts; Directory of master plumbers engaged in business in Maine, New Hampshire, Vermont, Massachusetts, Rhode Island and Connecticut.

Directories

Directory of master plumbers of New England. In New England assn. of plumbing inspectors. Official handbook, 1920, p 184-207

Massachusetts. Bd. of examiners of plumbers. Laws relating to licensing of plumbers and lists of plumbers registered by the Massachusetts state examiners of plumbers, for the year ending May 1, 1919, together with plumbing rules, August, 1919.
192p table '20

Laws

Plumbing law of the commonwealth of Massachusetts. In New England assn. of plumbing inspectors. Official handbook, 1920, p 23+ '20

Periodicals

Plumbing, heating and ventilating: publications. In Crain's market data book and directory, 1921, p 369 '20

Regulations

Boston plumbing regulations, extracts from chapter 550, acts of 1907; Plumbing reguextracts from

lations of New England. In New England assn. of plumbing inspectors. Official hand-book, 1920, p 71-3+, 105-83 '20

Reports

fassachusetts. Dept. of pub. health. Report of the Special plumbing board, submitted to the commissioner of public health and Public health council, January 3, 1920. 73p tables map '20 Massachusetts.

Plumbing industry

Conferences

National pipe and supplies assn. Report of the proceedings of the 12th annual conven-tion, held in Cleveland, O., May 10-11, 1921. 190p free to members '21 Geo. D. McIlvaine, sec., Suite 908, Oliver bldg., Pittsburgh, Pa.

Plymouth, England. See Social surveys

Polson gas League o

son gas eague of nations. Appeal against the use of polson gas: letter and memorandum from the International committee of the Red cross. (Assembly doc. 137) [310] N 30 '20 Secretariat, Geneva, Switzerland Text in both French and English.

Poisoning. See Aniline poisoning; Benzol poisoning; Carbon monoxide poisoning; Food poisoning; Industrial poisons; Ivy poisoning; Lead poisoning

California—Act to regulate the manufacture, sale, and use of economic polsons; to prevent the adulteration, misbranding, and misrepresentation of economic polsons; to provide penalties for the 'violation thereof; to provide means for its enforcement; and creating the division of chemistry fund. (Ch. 729, Laws 1921)

Poland

Ch. 729, Laws 1921)

Poland

American-Polish chamber of commerce and industry. Upper Silesia in its economic relation to Poland and Germany. 19p tables map '21? 40 W. 40th st, N.Y.

The American Political Science Review in its section on Recent publications of political interest: International relations, contains references to recent periodical literature on Poland.

Bogen, B. D. Report of Joint distribution committee activities in Poland, February, 1920-June, 1920. 102p tables charts '20 Joint distribution com., 20 Exchange pl, N.Y.

Boyden, W. C. My impressions of new Poland, 23p '20? Nat. Polish com. of Am., 1214 N. Ashland av, Chicago, Ill.
Beonomic interdependence of Upper Silesia and Poland. S. Janicki. tables Pollsh Econ Bul 1:212-14+ N '20

Europe's danger point: can Poland live? Sisley Huddleston. R of Rs (London) 62: 105-9 Ag '20

Food situation and policy of Poland, 1920-21. E. D. 'Durand. Am Relief Administration Bul p 15-23 O 1 '20

Goodhart, A. L. Poland and the minority races. 194p map '10s 6d '20 Allen Contents: Vienna and Warsaw; Investigating the pogroms; Minsk and the Bolsheviks; Kingdom of Poland and Galicia; Pesen and the last week; Appendix: Synopsis of Polish history; Jews in Poland, Jewish political parties in Poland.

Handbook of Poland. tables Am-Polish Chamber Commerce and Industry J v 2 no 2 40p F '21

Laudyn, Stephanie. World problem: Jews, Poland, humanity; a psychological and his-

F '21
Laudyn, Stephanie. World problem: Jews, Poland, humanity; a psychological and historical study; tr from the Polish. 2v in 1 365p \$2.25 '20 Bk. importing house
Poland: a new field for American enterprise. 31p (Mim.) table '21? Legation of Poland, 2640 16th st, N.W., Washington, D.C.
Polish almanac, 1921. (Institute of social econ.) 159p il tables maps ?price '21 Internat. publication's soc., Warsaw

Two years of new Poland: a frank and thoroughgoing discussion of the agricultural, industrial, and financial situation in Poland, by a member of the Polish ministry, who

Poland-Continued

and—Continued
recently visited the United States on a mission for his government. Roman Rybarski. il tables Am-Polish Chamber Commerce and Industry Jp 5-13 D '20; Same. Econ World ns 21:112-16 Ja 22 '21

See also Agricultural associations; Agritulture; Baltic states; Banks and banking; Banks and banking, Cooperative; Bolshevism; Coal—Distribution; Coal—Statistics; Commerce—Treaties; Communicable diseases; Cooperation; Corporations—Directories; Credit; Exchange, Foreign; Food supply; Hours of labor—Eight hour day—Laws; Immigration—Treaties; Iron and steel industry; Jews; Oil industry—Directories; Oil industry—Statistics; Peace treaty; Political geography—Poland; Ports; Postal service; Railroads, Foreign; Roads; Sugar industry; Telegraph and telephone; Textile industry; Typhus fever; Upper Silesia; Waterways

Commerce

Commerce

Commerce: foreign trade; commercial organisation. tables In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 129-40 '21

Statistics

Statistics

Poland's foreign trade. Polish Econ Bul 1; 236-8+ D '20

Poland's foreign trade, 1920-1921. Baltic R 1:517-18 Jl '21

Polish imports and exports: statistics published for second quarter of 1920 reveal marked degree of dependence upon German market; United States second source of imports, but a small purchaser of Polish goods. Am-Polish Chamber Commerce and Industry J p 20-1 Mr '21

Constitution

Text

Text of the new constitution of the republic of Poland. Am-Polish Chamber Commerce and Industry J p 17-29 Ap '21

Economic conditions

Agriculture and landownership in Poland.
Henryk Arctowski. tables maps Geog R
11:161-71 Ap '21
Economic relations of Poland. Commerce
Monthly p 22-30 Je '21
† Great Britain. Dept. of overseas trade. Report on the industrial, commercial and economic situation in Poland, dated March,
1921. 67p tables *2s '21 H. M. stationery
office

Industrial reconstruction in Poland. tables
Polish Econ Bul 1:192-4 O '20

Janicki, S. Industrial reconstruction in Poland. 32p tables '20 Polish press bur., 2 Upper Montague st, Russell sq, London, W.
C. 1
Polish not

Oilsh nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland. provision-al ed (Polish encyclopedia v. 3) 234p ta-bles charts maps ?price '21 Com. for the Pollsh encyclopedic publications, Fribourg, Switzerland † Polish nat.

Finance

Public finances: imperial taxes; Prussian state taxes; rates levied by autonomous bodies. tables In Polish nat. com., of Am. Economic life of Poland: no. 1, Prussian Poland, p 225-34 '21 Taxation in Poland. L. E. Van Norman. Commerce Repts no 69 p 1694-7 Mr 25 '21

Foreign relations

† Documents concerning the dispute between Poland and Lithuania. League of Nations Official J Special Sup no 4 155p 9 fr Swiss money D 20 Notes exchanged on the Russian-Polish situation by the United States, France and Poland. Internat Conciliation no 155 461-

Poland. In 77p O '20

Terms of the treaty [of Russia and Ukrainia] with Poland. map Soviet Russia 4:478-80 My 14 '21

Summary of terms of treaty signed at Riga, March 18, 1921.

Natural resources

Natural wealth: the soil and its agricultural value; mining resources; forests; hydraulic forces; health and bathing resorts. tables map In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 3-42 '21

Poles in the United States
† Thomas, W. I. and Znaniecki, Florian. Polish
peasant in Europe and America: monograph
of an immigrant group; v. 5, Organization
and disorganization in America. 345p *\$5 '20 Badger

Enright, R. E. Address [on the important features of police work in the city of New York]. 16p '21 Police dept., 240 Centre st,

York]. 16p '21 Police dept., 240 Centre st, N.Y.

Address to the Kings county grand jurors association, Jan. 14, 1921.

Enright, R. E. Address [on the need for better organization and cooperation of the law enforcing organizations of New York city]. 10p '20 Police dept., 240 Centre st, N.Y.

Address at the dinner of the Mayor's pub-

law enforcing organizations of New York city]. 10p '20 Police dept., 240 Centre st, N.Y.

Address at the dinner of the Mayor's public welfare committee at the Waldorf-Astoria, Oct. 6, 1920.

Fosdick, R. B. American police systems. (Bur. of social hygiene pub.) 408p charts \$2 '20 Century

Fosdick, R. B. Crime in America and the police. 57p tables '20 Bur. of social hygiene, 105 W. 40th st, N.Y.

"The material in this pamphlet constitutes the first chapter of the author's American police systems."

Graper, E. D. American police administration: a handbook on police organization and methods of administration in American cities. 357p *\$3.50 '21 Macmillan

Great Britain. Com. on the police service. Minutes of evidence of the committee appointed to consider and report whether any and what changes should be made in the method of recruiting for, the conditions of service of, and the rates of pay, pensions, and allowances, of the police forces of England, Wales and Scotland. [Cmd. 874] 506p tables *6s '20 H. M. stationery office

Hylan, J. F. Address [on the "stumbling blocks which appear to stand in the way of an effective administration of the penal law" in New York city]. 7p '20 Police dept., 240 Centre st, N.Y.

Remarks of the mayor at dinner-conference of law enforcing departments of the city of New York at the Waldorf-Astoria, Oct. 6, 1920.

*Massachusetts. Dept. of civil service and registration. Manual for the instruction of applicants for the police service of cities and towns in Massachusetts. rev ed 85p il 20

Practical method for selecting policemen. August Vollmer, tables chart J Crim Law

Practical method for selecting policemen.
August Vollmer, tables chart J Crim Law
11:571-81 F '21

11:571-81 F '21
Read before the national convention of police chiefs, Detroit, Mich., June 9, 1920.
Rochester (N.Y.) bur. of munic research, inc. Report on a survey of the Police bureau of Rochester, N.Y., submitted to the mayor, the commissioner of public safety and the chief of police. 22p Ap '21

Bibliography

New York pub. lib. Munic. ref. branch. Selected bibliography on police lieutenants (prepared especially for those taking the municipal civil service examinations). L. H. Bolander, comp. 2p (Typew.) Mr 31 '21 512 Municipal bldg.

New York pub, lib. Munic. ref. branch. Selected bibliography on police sergeants (prepared especially for those taking the municipal civil service examinations). L. H. Bolander, comp. 2p (Typew.) Mr 31 '21 512 Municipal bidg.

United States. Lib. of Congress. List of references on municipal police (the reports of the municipal police departments are not included). 16p (Mim.) D 10 '20

Police—Bibliography—Continued † United States, Lib. of Congress, List of ref-

erences on the Canadian northwest mounted police. 2p (Typew. 30c) F 5 '21

To be obtained only thru P. A. I. S.

Governors' messages, 1921

Massachusetts—Gov. Cox recommends the establishment of a small motor-vehicle patrol of inspectors attached to the Motor-vehicle division of the Public works depart-

ment.

Missouri—Gov. Hyde recommends that as to numbers and departmental organization of the police forces the same police laws be made applicable to all cities over 75,000, that the police commissioners appointed by the governor, be reduced to two, who with the mayor, acting ex officio and without salary shall constitute the board, that the commissioners be paid reasonable salarics, and be subject to removal at any time, for any reason satisfactory to the governor. governor.

Laws

lorida—Act relating to special officers for the protection and safety of common car-riers, their passengers and employees and the property of such carriers, passengers and employees, and providing for the ap-pointment, powers, duties, qualifications, tenure, removal, and compensation of such special officers. (Ch. 8539, Gen. acts 1921) Florida-Act

Police, State

American institute of criminal law and criminology. Metropolitan and state police: (report of Committee "I" of the institute). P. O. Ray, chm. 15p '20 P. O. Ray, Northwestern univ., Evanston. Ill.
—Same. J Crim Law 11:453-67 N '20
Presented at the annual meeting of the American institute of criminal law and criminology, Indianapolis, Sept. 16-18, 1920. Committee for state police [New York state]. The governors speak: [4th annual report, 1920]. 35p tables '21
'Conover, Milton. Legislative notes and reviews: state police; ed. by W. F. Dodd. 82-93p '21 Milton Conover, Harvard univ., Cambridge, Mass.

Reprinted from the American Political Science Review, February, 1921.

Governors' messages, 1921

Governors' messages, 1921
Colorado—Gov. Shoup recommends a revision of the act under which the state police operates, making it permanent, also an adequate appropriation for its maintenance. Delaware—Gov. Townsend recommends some form of police patrol in connection with new formation of the militia department, to protect the highway travelling public. Montana—Gov. Dixon recommends organizing the existing sheriff, deputy sheriff, game wardens, stock inspectors and policemen. already on the payroli of state, county and municipal governments under the state warden for the purpose of maintaining law and order within the state.

Laws

Connecticut—Act concerning the State police department. (Ch. 273, P.A. 1921)
Reorganization under commissioners of state police who shall be comptroller, commissioner of motor vehicles and an appointee of the governor.

Idaho—Act authorizing and creating the state constabulary. (Ch. 67, Laws 1921)
New Jersey—Act creating a Department of state police, providing for the appointment of a superintendent thereof, together with the officers and men who shall constitute the force, defining their powers and duties, and making an appropriation for the expenses connected therewith. (Ch. 102, Laws 1921)
New York (state)—Act providing for two additional troops of state police and in addition to their powers providing that such police shall enforce the conservation law relative to fish and game. (Ch. 338, Laws 1921)

Legislation

he Loose Leaf Index to Legislation, de-scribed in detail in this issue under the heading Legislation—Indexes, contains cita-tions to the law of the various states on Police—State. (3 cards).

Legislation, Proposed

* Illinois linois chamber of commerce. State police bill. [6]p '21 Springfield

Police power
† Cushman, R. E. Studies in the police power
of the national government. 289-440p \$1.50
'20 R. E. Cushman, Univ. of Minn., Minneapolis

Reprinted from the Minnesota Law Review, April-June, 1919, March, May, 1920.
Recent extensions of the state police power.
G. W. Wickersham. Am Law R 54:801-31 N

Policewomen

Policewomen

* Great Britain. Com. on the employment of
women on police duties. Minutes of evidence of the Committee appointed to inquire and report as to the nature and limits
of the assistance which can be given by
women in the carrying out of police duties
and as to what ought to be the status, pay
and conditions of service of women employed on such duties. [Cmd. 1133] 163p *2s

'21 H. M. stationery office

Great Britain. Com. on the employment of
women on police duties. Report. [Cmd.
877] 17p tables *3d '20 H.M. stationery office

fice

tive digest of the work of policewomen in the United States and foreign cities. 51p '21 District bldg. Washington, D.C. olicewoman. M. C. Van Winkle. bibl In Filene, Catherine, ed. Careers for women, p 503-8 '20 International assn.

Policewoman.

p 503-8 '20 Standardization of the aims and methods of the work of policewomen. Mina Van Winkle. In Nat. conference of social work. Proceedings, 1920, p 151-4 '20 methods

Bibliography

New York pub. lib. Munic. ref. branch. Selected bibliography on policewomen (prepared especially for those taking the municipal civil service examinations). L. H. Bolander, comp. 2p (Typew.) Mr 31 '21 512 Municipal bidg.

Wisconsin—Empowers councils in cities of the second and third class to provide for police women. (Ch. 541, Laws 1921) Pollomyelitis. See Infantile paralysis

Political candidates Laws

Maine—Act requiring political advertisements to be signed. (Ch. 20, P.L. 1921)
South Dakota—Act relating to political advertisements, and providing penalties. (Ch. 227, Laws 1921)

Political conventions
Hobbs, W. H. Popular government and the
nominating convention. 11p 15c '20 William
H. Hobbs, Univ. of Michigan, Ann Arbor
Reprinted from the Weekly Review, July 21, 1920.

Political events
Record of political events [from August 1, 1919, to June 30, 1920]. E. D. Graper and H. J. Carman. Pol Sci Q Record of Political Events Sup v 26 no 3 147p S '20

Political geography
† Cornish, Vaughan. Imperial military geography: a lecture. 15p map 1s '20 Sifton

New Austria. maps In Newbigin, M. I. Aftermath: a geographical study of the peace terms, p 41-57 '20

Balkan states

Balkan problems and the Near East. map In Newbigin, M. I. Aftermath: a geographical study of the peace terms, p 89-98 '20

Political geography-Continued

Czechoslovakia

Dismemberment of Hungary; Czecho-Slevakia and its problems. In Newbigin, M. Aftermath: a geographical study of the peace terms, p 56-71 '20 Czecho-Slo-

Europe

† Fleure, H. J. The treaty settlement of Europe: some geographic and ethnographic aspects. (World of today, no. 19) 83p bibl maps *2s 6d '21 Oxford univ. pr.

Hungary

vakia and its problems. In Newbigin, M. I. Aftermath: a geographical study of the peace terms, p 56-71 '20 Dismemberment

New boundaries of Hungary, map Geog R 10:408-12 D '20

Jugoslavia

Greater Rumania and the Serb-Croat-Slovene state. In Newbigin, M. I. Aftermath: a geographical study of the peace terms, p 71-58 '20

Reconstruction of Poland. In Newbigin, M. J. Aftermath: a geographical study of the peace terms, p 26-40 '20

Rumania

Greater Rumania and the Serb-Croat-Slovene state. In Newbigin, M. I. Aftermath: a geographical study of the peace terms, p 71-88 20

Political parties

Connecticut woman Connecticut woman suffrage association.
Party machinery: the caucus and convention system of Connecticut. 14p chart '20

tion system of Connecticut. 14p chart '20 Hartford Party. In Bryce, James. Modern democracies, v 1, p 125-44 '21 Political party and unofficial government. In Merriam, C. E. American political ideas, p 269-309 '20

p 269-309 '20 Short sketch of party history. O. F. Grubbs. Historical Outlook 12:56-8 F '21 The sovereign citizen, by an American. 183p \$2.50 '20 Periodical pub. service bur.

Bibliography

United States. Supt. of doc. Political science: documents and debates relating to initiative, referendum, recall, elections, prohibition, woman suffrage, political parties, District of Columbia; list of publications for sale by superintendent of documents. (Price list 54, 7th ed.) 24p D '20

Communist-labor party

Communist-labor party

† Communist party of Am. Appeal by the central executive committee of the Communist international to the I.W.W. 12p 5c Ja '20 A. Wagenknecht, nat. exec. sec., 3207 Clark av, Cleveland, O. Reprint of a pamphlet originally printed in English and published in Russia.

† Darrow, Clarence, Argument in the case of the Communist labor party in the Criminal court, Chicago. 116p 50c '20 Kerr

Communist party

Communist party of America. il In New York (state). Leg. Joint leg. com. investigating seditious activities. Revolutionary radicalism, p 739-98 '20

Membership in the Communist party held to warrant deportation. Law and Labor 2:259-62 N '20

Democratic party

† Democratic nat. com. Democratic text book, 1920, 504p 25c '20 Edward G. Hoffman, sec., 425 Woodward bldg., Washington, D.C. † Spooner, W. W. Democratic party: a history, 124p bibl table 60c '20 Liberty history co.

Conventions

† Democratic nat. com. Official report of the proceedings of the Democratic national convention, held in San Francisco, Cal., June 28-July 6, 1920, resulting in the nom-

ination of Hon. James M. Cox (of Ohio) for president and Hon. Franklin D. Roosevelt (of New York) for vice-president. 718p tables ?price '21 Edward G. Hoffman, sec., 425 Woodward bldg., Washington,

Farmer-labor party

* Farmer-labor party of the U.S. Parley Parker Christensen, candidate for president; Rose Schneiderman, candidate for United States senator; Dudley Field Malone, candidate for governor. [4]p '20 123 E. 23d st, N.Y. Farmer-labor party's birth. Arthur Warner. Socialist R 9:134-6 S '20

Labor-socialist party

† London munic. soc. Case against the Labour-socialist party: a handbook of facts & figures for workers. 3d ed 132p 3d '20? 11 Tothill st, Westminster, London, S.W.

Republican party

Butler, N. M. Republican party and international policy. 24p '20 N. M. Butler, Columbla univ., N.Y.
 Address delivered at New London, Conn.,

bia univ., N.Y.
Address delivered at New London, Conn., Oct. 16, 1920.

† Hendrick, Frank, ed. Republicanism of nineteen-twenty. 257p il tables chart \$15 '20 Journal co., Albany, N.Y.

† Johnson, W. F. History of the Republican party: what it has stood for and what it stands for to-day. 118p bibl 60c '20 Century history co.

† Johnson, W. F. and Smith, R. B. Republican party: what it has stood for and what it stands for to-day. 134p bibl \$1 pa 60c '20 Syracuse pr., inc., Syracuse, N.Y.

* Republican nat. com. Republican campaign text-book, 1920. 496p tables charts '20 19 W. 44th st, N.Y.

† Shaw, L. M. Campaign speakers' primer. (Defender list no. 6) 31p 10c S '20 Am. protective tariff league, 329 Broadway, N.Y.

Conventions

Republican nat. com. Official report of the proceedings of the 17th republican national convention held in Chicago, Ill., June 8-12, 1920, resulting in the nomination of Warren Gamaliel Harding, of Ohio for president and the nomination of Calvin Coolidge, of Massachusetts for vice-president. G. L. Hart. 292p il tables \$2 '20 Tenny pr.

Socialist labor party

Conferences

 Socialist labor party. National convention, May 5-10, 1920: reports, resolutions, plat-form, etc. 55p '21 Arnold Peterson, sec., 45 form, etc. 551 Rose st, N.Y.

Socialist party

Socialist party

† Manifesto of the Moscow international, signed by Lenin, Trotsky, Platten, Zinoviev and Rakovsky; tr. from the "New Yorker Volkszeitung" by H. J. Stenning. 12p 2d '20? Nat. labour press

† Rand school of social science. Political guide for the workers: socialist party campaign book, 1920. 183p tables 25c '20 Socialist party of the U.S., 220 S. Ashland blvd, Chicago, III.

Socialist movement in America; Left wing movement in the socialist party of America. In New York (state). Leg. Joint leg. com. investigating seditious activities. Revolutionary radicalism, p 505-626, 676-738 '20

Political platforms

Political platforms
*Ellis, G. D., comp. Platforms of the two
great political parties, 1856-1920 inclusive.
266p Jl '20 Clerk, House of Representatives,
Washington, D.C.

National parties and platforms: speeches of
acceptance by the democratic and republican presidential candidates; state platforms
of the democratic, republican and socialist
parties; the covenant of the League of nations; amendment to election law in relation to voting at general elections by absentee voters. (Eagle lib. no. 214) 72p 20c
'20 Brooklyn Daily Eagle

Farmer-labor party

• Farmer-labor party of the U.S. Platform. - [4]p '20 123 E. 23d st, N.Y.

Socialist party

• Socialist party, National platform. [4]p '20 220 S Ashland bivd, Chicago, Iil.

Political prisoners. See Prisoners, Political Political refugees. See Refugees, Political

Political science

Barnes, H. E. Durkheim's contribution to the reconstruction of political theory. 236-54p

'20 Academy of political science, Columbia univ. N.Y.

Reprinted from Political Science Quarterly.

Reprinted from Political Science Quarterly.

June. 1920.

Dealey, J. Q. The state and government. 409p

*33 '21 Appleton
Dickinson, E. D. Equality of states in international law. (Harvard studies in jurisprudence v. 3) 424p bibl *\$4 '20 Harvard
univ. pr.

Haines, C. G. and Haines, B. M. Principles

and problems of government. 507p. *\$3 '21

Principles +

univ. pr.
Haines, C. G. and Haines, B. M. Principles
and problems of government. 597p \$3, 21
Harper
Lord, A. R. Principles of politics: an introduction to the study of the evolution of
political ideas. 308p \$75 6d 21 Oxford univ.

Macdonald, J. R. Parliament and democracy. (Social studies ser. v. 1) 75p *3s 6d 20 Parsons

Contents Constituencies; Political assoclations; Direct control; The functional so-clety; A sovereign state; The industrial state; The economic council; Towards democracy.

† Merriams Cr. E. American political ideas: distudies: in the development of American al political thought, 1865-1917, 481p \$2.75 20 - Macmillan in 1974 10 11 28 1880 \$2.75

Tucker, I. St John. Now it must be done. 37p 15c 20 Socialist party of the U.S., 220 S. Ashland blvd, Chicago.

Bibliography

• United States: Supt. of doc. Political science:

***Adecuments and debates relating to initia
tive; referendum recall, elections, prohibition, woman suffrage, political parties, Dis
notrict of Columbia; list of publications for sale by superintendent** of documents.

- (Price/list 54, 7th ed.) 24p D '20

Politics of a discussion upon the relative importance of political action and of class-conscious economic action, and the urgent acnecessity of both 3d ed 117p \$1.50 pa 35c 12 Socialist labor party, 45 Rose st, N.Y.

Fenwick, C. G. Political systems in transition: wartime and after. (Century new - world ser) 322p \$3. '20 Century - Contents: pt. 1. Political ideals and demands of war; pt. 2. Changes brought about by the war in the political institutions of European countries: comparisons and contrasts; pt. 3. Changes in the political institutions of the United States; pt. 4. Problems of reconstruction in the United States raised by the war.

Masterman, C. Fr. G. New liberalism. 221p

Masterman, C. F. G. New liberalism. 221p

Jun See also Labor and politics; Women in a politics in

Bibliography

toliles map

League of nations. List of articles on political and social subjects in the following periodicals. (No. 48) 13p (Mim.) '21 Secretariat,
 Geneva, Switzerland

Study and teaching

Present state of the study of politics. C. E. Merriam. Am Pol Science R. 15:173-85 My, 21

Poli tax

Connecticut—Act concerning personal tax. (Ch. 246, P.A. 1921)

Every (formerly male) person between the ages of 21 and 60 to be liable to a personal tax of \$2.

Delaware—Act proposing an amendment to section 5 of article 8 of the constitution of the state of Delaware, in relation to capitation tax. (Ch. 2. Laws 1921)

Mississippi—A concurrent resolution to amend section 243, of the state constitution so as to impose a uniform poli tax upon the male and female inhabitants of the state of Mississippi (Ch. 151, Laws 1920)

New Hampshire—Act concerning personal tax.

New Hampshire—Act relating to the exemption of certain disabled soldiers and sailors of the World war from paying a poll tax. (Ch. 103, P.A. 1921)

Rhode Island—Act providing for the assessment and collection of a poll tax against plate women and making all women subopiect to a poll tax. (Ch. 2019, P.L. 1921)

Our many accept a server a server and selection of a poll tax against plate women and making all women subopiect to a poll tax. (Ch. 2019, P.L. 1921)

Pennsylvania—Appointment of a consistency to codify and revise the laws relating to the care of the poor, authorized (No. 85, qc Laws 1921)

Legislation

English poor law: its history and modern developments, with appendix on the activities of the Manchester board of guardians. Anselm Poock, tables In Manchester statistical soc. Transactions, 1919-20, p. 1:33

(Relief 100)

† Webb, Sidney. Grants in aid: a criticism and and proposal; new ed rev & entre(Studies in election, and political science no. 24) 145p. bibl artables *78 6d (20 Longmans (2001) 2000)

Legislation

† Lloyd, C. M. Scandal of the poor law (Fabian Litract no. 195) 195 2d Jl '20 Fabian soc., 25 Tothill st. Westminster, London, S.W. 1

Population also Birth arate; Vital statistics; See also Birth arate; Vital statistics; also subhead Census under names of countries, as United States Census altro 10 articles as United States Census.

Bibliography

• United States, Lib. of Congress, List of recent references on population: [its decrease and increase with economic results]. 7p (Mim.)

Histories with sections of attorned United States. Lib. of Congress. List of refriderences on Malthus and Malthusianism; 700 (Typew. 45c) D218 '200qm Lunga 22200 To be obtained only thru P.A.I.S. 02

Porto Rico

States, War spitsits States, War of the

Pearl, Raymond. On a single numerical index of the age distribution of a population.

427-319 charts '20 Raymond Pearl, Dept. of biometry and vital statistics. Johns Hopkins univ. Baltimore, Md.

Reprinted from the Proceedings of the National academy of sciences, July, 1920.

Pearl, Raymond and Reed, L. J. On the rate of growth of the population of the United States since 1790 and its mathematical representation. 275-88p charts '20 Raymond Pearl, Dept. of biometry and vital statistics, Johns Hopkins univ. Baltimore, Md.

Reprinted from the Proceedings of the National academy of science June, 1920.

Population (Queensland Statistician Statistics of the state of Queensland for the year 1918, pt. 1, 9, 19)

Population and vital statistics. (New South Wales, Bur, of statistics. New South Wales Statistical register for 1918-19 pt. 1, 126p '20)

Population and vital statistics (New South Wales Bur, of statistics New South Wales statistical register for 1919-20, pt.

Pork † Smith, W. W. Pork-production. (Rural science ser.) 492p il tables charts *\$3 '20 Macmillan

Contains a chapter on the Prevention of hog diseases, by R. A. Craig.

Prices of mess pork at New York, daily, for the year 1919; Monthly and yearly average prices of mess pork at New York, 1914 to 1919, tables In New York produce exchange. Annual statistical report, 1919, p 90-1290.

1 '20
Prices of mess pork at New York, daily, for the year 1920; Monthly and yearly average prices of mess pork at New York, 1915 to 1920; Yearly average prices of mess pork at New York, 1866 to 1920. tables In New York produce exchange. Annual statistical report, 1920, p 91-2, 116 '21

Port Arthur, Texas. See Ports

Port Dickinson, New York. See Chambers of commerce

Port Neches, Texas. See Asphalt industry Portable houses. See Houses, Portable

Portland, Oregon
Portland [Ore.] chamber of commerce. Portland, Oregon, city of the west: "book of facts and information about Portland". 32p maps '21?

Maps 21's See also City planning; Docks—Reports; Flour industry—Statistics; Grain—Trade—Statistics; Lumber industry—Statistics; Ports; Sailors—Welfare work; Shipping—Statistics; Trade agreements; Traffic; Zoning—Ordinances

Commerce

Statistics

Statistics

Ocean commerce at Portland, Oregon: Foreign exports (tons) [1910-1920]; Foreign imports (tons) [1910-1920]; Domestic exports (tons) [1910-1920]; Domestic imports (tons) [1910-1920]; Domestic imports (tons) [1910-1920]; Domestic imports (tons) [1910-1920]; Domestic imports (tons) [1911-1920]; Foreign exports by ocean going vessels at Portland, Oregon [1911-1920]; Domestic imports by ocean going vessels at Portland, Oregon [1911-1920]; Domestic exports by ocean going vessels from Portland, Oregon [1911-1920]; Domestic exports by ocean going vessels from Portland, Oregon [1911-1920]; Imports by commodities at port of Portland, Oregon, for fiscal years ending June 30 [1912-1920]; Exports by commodities at port of Portland, Oregon, for fiscal years ending June 30 [1912-1920]; Exports by countries at port of Portland, Oregon, for fiscal years ending June 30 [1912-1920]; Exports by countries at port of Portland, Oregon, for fiscal years ending June 30 [1912-1920]; In Portland, Ore. Comm. of pub. docks. Annual report, 1920, p 82-95, 98-106 (20) '20

Porto Rico

United States. War dept. Report of the gover-nor of Porto Rico to the secretary of war, 1920. 574p tables map '20
From Annual reports. War department, fiscal year ended June 30, 1920.

seal year ended June 30, 1920.

See also Agricultural experiment stations—Reports; Agriculture—Statistics; Divorce—Laws; Electric railroads; Governors' messages—1921; Manufactures—Statistics; Sugar—Statistics; Yam industry; also subbead Governors' messages, 1921 under: Banks and banking—Legislation; Budget, State; Forest products; Forest reserves; Income tax, State; Insurance companies; Land settlement; Statutes—Codification and revision; Taxation; Water power

Commerce

Statistics

oreign commerce of Porto Rico in 1920. Commerce Monthly p 14-15 F '21

Activity of harbour commissions: impressive port development plans [in Canada]. W. G. Cates. Times [London] Trade Sup Special Canadian Industrial Sect p 29 O 23 '20

Baltic ports. tables In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 172-7 '21
Board considering port for Detroit: Port development committee begins campaign in anticipation of approval of waterway route. diag Detroiter p 1+ Ja 8 '21
Boston's equipment as a seaport. F. S. Davis. il Shippers' Advocate 2:297-303 Jl '21
British chamber of commerce in Brazil, inc. Rio de Janeiro: its port, commerce, industry and finance and its openings for British enterprise. George Marr. 55p tables '20 51 Avenida Rio Branco, Rio de Janeiro:

'20 51 Avenida Rio Branco, Rio de Janeiro
Contents: Rio de Janeiro as the federal capital; Rio de Janeiro as the commercial centre: importation; exportation; Shipping of Rio; Port of Rio; Railways and other services; Industries of Rio; Banking and finance; The city: public services, etc.

Brittain, W. M. Port of Baltimore. 16p table map '20 Baltimore export and import bd. of trade, Overseas bldg., 106 S. Gay st. Baltimore, Md.

Address at the annual convention of the American association of port authorities, Chicago, Sept. 30-Oct. 2, 1920.

Broodbank, J. D. History of the port of London. 2v il tables maps *£3 3s '21 O'Connor Cohen, J. H. New York harbor problem and its legal aspects. 373-408p '20 J. H. Cohen, 111 Broadway, N.Y.

Reprinted from the Cornell Law Quarterly, May, 1920.

Concerning the port of San Francisco, il Internal Trade and Shipping Digest n. 9-14 Internal

terly, May, 1920.
Concerning the port of San Francisco. il Internat Trade and Shipping Digest p 9-14 Ja '21

Danzig: a great world seaport. il Am-Polish Chamber Commerce and Industry J p 21-2 Je '20

Establishment of uniform policies and, insofar as possible uniform charges at the publicly owned and controlled ports of the Pacific coast, by J. H. McCallum; with discussion, by F. I. Randall and others. In Pacific coast assn. of port authorities. Proceedings, 1920, p 15-33 '20 An express port for Shanghai. plans Far Eastern R 17:370-3 Je '21 Extension of Copenhagen harbour: reclaiming 5680 acres of land. Danish For Office J p 10-11 N '20 Freight forwarding: Port of New Orleans, by S. Jackson; Port of New York, by H. J. Metcalf. Simmons' Spice Mill 43:2006+ D '20 Future of the port of Trieste. Balkan Econ Establishment of uniform policies and, insofar

Puture of the port of Trieste. Balkan Econ 1:134-5 D 15 '20 Great port of Baltimore today. G. W. Worsham, jr. table Baltimore 14:7-9+ Ag '21 Growing importance of the port of Los Angeles. M. M. Rathbun, il Shipper & Carrier 1:453-5 D '20

Hangö free port co., ltd. Hangö is the most suitable port, open all the year, for transit traffic between Russia, Western Europe and transatlantic ports. 11p '20 Hangö, Finland

Japan improves her leading tea port: Shimidzu, foreign trade center between Yokohama and Nagoya to have modern harbor. K. Aki. il tables diag Trans-Pacific p 78-80 Ag '21

† Liverpool, Eng. Mersey docks & harhour bd. The port of Liverpool. 3d ed 144p il tables map ?price '20? Littlebury

* Liverpool, Eng. Mersey docks and harbour bd. Port of Liverpool and the great war, 1914-1919. 48p il table '20?

New Orleans, La. Bd. of comrs. of the port of new Orleans. Port and terminal facilities. T. S. McChesney, comp. 54p il tables map plans O 1 '20 200 Court house bldg.

New Orleans second only to New York. Shipping p 48+ S 10 '20
New Orleans, the natural gateway to Latin America: possibilities that future developments may throw much more traffic south; opinions of Latin American officials. G. E. Holt, table Export Trade and Exporters' R p 13-14+ Ja 29 '21

New York, New Jersey port and harbor development comm. Advance issue chapters 9, 10, 11 and 14 of joint report. 103-54p it tables plans '20 115 Broadway, N.Y.
New York, New Jersey port and harbor development comm. Joint report with comprehensive plan and recommendations. W. R. Willcox, chm. 495p it tables charts maps plans '20 115 Broadway, N.Y.
New York, New Jersey port and harbor development comm. Summary of joint report with comprehensive plan and recommendations. 65p '20 115 Broadway, N.Y.
Pan American union. Glances at ports and harbors around South America. W. A. Reid. 47p it map '21 Washington, D.C. Philadelphia's port development. it Commercial Am p 29 S '21
Prepared and published under the direction of the Department of wharves, docks

Prepared and published under the direction of the Department of wharves, docks and ferries, Philadelphia.

Point of distribution for central Europe's markets: Basle (Switzerland). H. E. C. Newham and Clifford Atkinson, comps. Shipping il map p 11+ Ja 25 '21

Port and transportation facilities; with discussion. B. F. Cresson, jr. In Nat. for. trade council. Official report, 1920, p 181-96 '20

Port development in China: some lessons drawn from India. table British Chamber Commerce J (Shanghal) 6:371-2 O '20

Port facilities of New Orleans: one of the best equipped and co-ordinated ports in the United States; what it offers to commerce at large. il Nat Marine p 9-18 Ap '21

Port of Amsterdam [Holland]. il Commercial Holland p 31-8 My '21

Port of Antwerp. il Belgian Chamber Commerce (Lond.) Mo Bul n s 1:65-9, 85+ Ap-My '21

Port of Antwerp. table Belgian Chamber Commerce (U.S.) Bul p 6-10 F '21

Port of Antwerp. H. E. C. Newham and Cliff-

Port of Antwerp, table Belgian Chamber Commerce (U.S.) Bul p 6-10 F '21 Port of Antwerp. H. E. C. Newham and Clif-ford Atkinson. il tables Shipping p 19+ O 25 '20

ord Alkinson. It tables Shipping p 19+ O 25 '20
Port of Antwerp: a survey of the great Belgian shipping city whose history for many centuries has been identified with world commerce; greater development now being planned. Edouard Fonteyne. Il tables Dun's Internat R p 79-82 Jl '21
Port of Baltimore. W. M. Brittain. Il tables Shipper & Carrier 2:57-61 F '21
Port of Charleston, S.C., by A. J. Stowe; Development of a modern port, by B. F. Cresson. Il tables Shipper & Carrier 2:162-4, 167-3 Ap '21
Port of Charleston [S.C.]: because of its location, modern equipment, and facilities for handling large vessels, the famous old South Carolina city seems destined to become a great scaport. A. J. Stowe. Il tables World's Markets p 19-23 O '20; Same. Il tables Dun's Internat R p 133-6 D '20
Port of Danzig. William Dawson. Commerce Repts no 78 p 90-1 Ap 5 '21
Port of Harlingen [Holland] and its traffic.

Port of Harlingen [Holland] and its traffic. il tables map plan Commercial Holland p 30-2+ Mr '21

Port of Liverpool. tables Stock Exchange Gaz 20:2508+ N 18 '20

Port of New Orleans: situated at the mouth of America's greatest river system, the port of the valley offers a perfect co-ordination of modern rail-river-ocean transport facilities. H. S. Purser. il World's Markets p 17-21 Ja '21; Same. il Dun's Internat R p 102-5 Ap '21

Port of New York and the port treaty. J. H. Cohen. Chamber Commerce State N Y Mo Bul Sup p 14-26 N '20

But Sup p 14-26 N '20 'cort of New York annual: valuable port of New York annual: valuable port is studies and useful information regarding the greatest port in the world; system of bi-state (New York and New Jersey) port control still pending; more rapid and systematic increase of wharfage facilities and radical reduction in wharfage charges essential to New York's retention of world port primacy; federal government now diverting to other ports vast proportion of

commerce hitherto and naturally tributary to the port of New York. A. R. Smith, comp. and ed. 526p il tables charts \$5 '20 Smith's port pub co., inc., 4 South st, N.Y. Port of l'aris. Albert Demangeon. Il tables map Geog R 10:277-96 N '20
Port of Pensacola: while chiefly concerned with Caribbean sea and South American shipping, its location and modern equipment entitle it to a larger share of the world's commerce. J. V. Price. Il World's Markets p 19-21 D '20
Port of Reval [Esthonia]. tables map Baltic R 1:497-501 Jl '21
Port of Rotterdam: a short review of the development of this very important European distributing center, with its extensive inland connections, and the facilities it offers shipping. Il table map World's Markets p 39-44 D '20
Port of Rotterdam [Holland]. Cooper Newham and Clifford Atkinson. il map Shipping p I+ Ap 10 '21
Port of Sydney: the great commercial center of Australia. D. J. Evans. il Pacific Ports p 48-9+ O '20
Port which lives up to its name: Dairen, "great connection", is also noted for its

Ports p 48-9+ O '20
Port which lives up to its name: Dairen, "great connection", is also noted for its industries and civic improvements. il tables Trans-Pacific p 66-71 Je '21
Portland, Ore. Comm. of pub. docks. Harbor map of Portland, Oregon: supplementary to annual report for fiscal year ended November 30, 1920. folder '21.?
Portland [Ore.], a gateway to the continent. il Internat Trade and Shipping Digest p 5-11 Jl '21

Jl '21

11 Jl '21
Portland's [Ore.] rapidly growing port. S. B.
Vincent. il tables Shipper & Carrier 2:
109-13 Mr '21
Ports and waterways of Poland. L. E. Van
Norman. Commerce Repts no 237 p 105-8 O

Ports of Peru, il Shipping p 20-2+ D 25 '20
Principal ports and trade centres [India]. In
India. Statistics dept. Handbook of commercial information for India, p 43-86 '19
Proposed reorganization of the port of New
York: special automatic-electric subway
system feature of the New York-New Jersey commission report. tables maps Ry
Age 70:269-74 Ja 28 '21
Prospect of a new port for North China:
Hulutao with connecting railways would be
important factor in developing rich region.
E. C. Baker. il table map Trans-Pacific
p 73-8 Jl '21
Rotterdam. W. Van Doorn. table Holland and
Her Colonies 1:15-16 Ap '21
Rotterdam's development: to the new was-

Rotterdam's development: to the new waterway is directly attributable the international prominence of this port, which, with its modern facilities, has become an important transshipment center. J. P. M. C. Van Iperen. il table World's Markets p 26-8 S '20

Sabine district ports [Sabine, Port Arthur, Beaumont, Orange, Texas]: this district is important to America's foreign trade chiefly as an export center for oils and various raw materials; is equipped to handle vessels of all types. B. H. Hendershott. il table World's Markets p 17-19 F '21

San Francisco expects to retain its position as our first Pacific port: configuration of city's bay and harbor; ample facilities provided for handling large volume of business; advantages as shipbuilding centre. P. N. Beringer. Nautical Gaz 101:70-1 Jl 16 '21

Seattle's contribution to harbor service: port is unique in character of ocean terminals and public operation. C. J. France. il Trans-Pacific p 57-62 S '20

To develop New York harbor: commission announces plans for modernizing port of city which is the greatest industrial center in the United States, as well as the center of a population exceeding 8,000,000 persons; automatic underground trains are one feature. N. B. Kastl. il Export Am Ind p 42-7 Je '21

Ports-Continued

United States. House. New York and New Jersey channels: letter from the secretary of war, transmitting, with a letter from the chief of engineers, reports on preliminary examination and survey of New York and New Jersey channels, with a view to securing a ship channel of increased width and depth necessary for the purposes of commerce from lower New York bay, through Raritan bay, Arthur Kill, Staten Island sound, channel north of Shooters Island, and Kill Van Kull, to upper New York bay. (U.S. 66th Congress, 2d sess., H. doc. no. 653) 32p tables maps '20 Apply to Congressmen men

men
 United States. House. Com. on the judiciary.
 Development and administration of the port of New York: report [to accompany H. J. res. 172]. (U.S. 67th Congress, 1st sess., H. rept. no. 279) 5p '21 Apply to Congressman

men

United States. Navy dept. Bur. of navigation. Colombo, Ceylon, India. (Ditty box guide book ser.) 47p il map '21?

United States. Navy dept. Bur. of navigation. Ports of the world: Buenos Aires. 28p bibl il maps '20

United States. Navy dept. Bur. of navigation. Ports of the world: Gibraltar. 38p il maps '20

United States. Navy dept. Bur. of navigation. Ports of the world: Gibraltar. 38p il maps '20

United States. Navy dept. Bur. of naviga-

tion. Ports of the world: Bur. of navigation. Ports of the world: Honolulu, Hawaiian Islands. 29p bibl il map '20' United States. Navy dept. Bur. of navigation. Ports of the world: Honolulu, Hawaiian Islands. 29p bibl il map '20' United States. Navy dept. Bur. of navigation. San Francisco, California. (Ditty box guide book ser.) 55p il map '21? Whangpoo conservancy bd. Port of Shanghai. (Shanghai harbour investigation ser. 1, general data, rept. no. 3) 46+vip tables maps charts '20 Shanghai Contents: Geographical characteristics; Harbour accommodation and connections; Economic and commercial activities of the port; Administration; Requirements. World's principal coaling stations. Shipping p 22-4 Ap 25 '21

See also Free ports; Harbors

See also Free ports; Harbors

Conferences

American assn. of port authorities. 1921 international convention, Seattle, Wash., Oct. 11-14, 1921. S. McClay, sec., Vancouver, B.C.

acific coast assn. of port authorities. Proceedings and papers of the 7th annual convention, held at Seattle, Wash., October 14-16, 1920. 143p '20 S. McClay, sec., Vancouver, B.C. * Pacific

Directories

• Official guide for shippers and travellers to the principal ports of the world, 1919-20. M. F. Kline, comp. 962p il '19 Osaka Shosen Kaisha, Osaka, Japan Ports and harbours and bonded warehouses of the United Kingdom. Bound with Ham's year book, 1921: v. 1, Customs, 47p '21

New Jersey—Act appointing commissioners to "The port authority" established by the agreement or compact between the states of New York and New Jersey within the "Port of New York district," providing for the transfer of all the maps, plans and other properties in the possession of the commission appointed under chapter 130 of the Laws of 1917, and making an appropriation for the expenses of said commission. (Ch. 152, Laws 1921)

New Jersey—Act to authorize a commission to enter into a compact or agreement with the state of New York for the development of the port of New York. (Ch. 151, Laws 1921)

Oregon—Act authorizing the port of Portland, a municipal corporation created and existing under and by virtue of section 7118 of the Oregon laws, to legislate with respect to the internal affairs of the port of Portland, by the adoption of ordinances. (Ch. 81, Gen. laws 1921)

Oregon—Act limiting the authority of ports organized or created under any general or special law with respect to the purchase of lands. (Ch. 78, Gen. laws 1921)
United States. Congress. Joint resolution granting consent of Congress to an agreement or compact entered into between the state of New York and the state of New York and the port of New York district and the establishment of the port of New York authority for the comprehensive development of the port of New York authority for the Congress, S.J. res. 88) 8p '21 Apply to Congressmen * United Congressmen

Statistics

Statistics of the port of Montreal. Albert Haistead. Commerce Repts no 4 p 87 Ja 6 '21

Treaties

Germany and France: special convention between Germany and France, regarding the port of Kehl, signed at Baden-Baden on March 1, 1920. League of Nations Official J Treaty Ser Sup v 1 no 4 p 367-81 '20 Text in both French and English.

Portsmouth, Virginia. See Docks

Portugal
† Great Britain. For. office. Historical sect.
Formation of the Portuguese colonial empire. (Handbook no. 115) 31p bibl *1s '20
H. M. stationery office
Contents: Political history: Beginnings of colonization: Struggle with Turkey for trade routes: East Africa; East coast islands; Portuguese control of the Indian ocean: Extension of Portuguese power in the East; Conflict with Ottoman Turks; Brazil; Revival of West African colonization; Period of decline.
Portugal. W. L. Lowrie, tables Commerce Repts Sup Annual Ser no 14a 4p Ag 30 '20

See also Hours of labor—Eight hour day

See also Hours of labor—Eight hour day
—Laws: Lumber industry

Commerce

rade Reports from South America and Portugal is the title of a quarterly publica-tion of the London and Brazilian bank, limited, 7 Tokenhouse Yard, London, E.C. 2. The April, 1921 issue is number 13 in Trade the series.

Portugal: trade statistics; imports [1910-1920]; exports [1910-1920]. In Corporation of for. bondholders. 47th 1920, p 259 '20

Economic conditions

For kinds of information published in Labour Overseas, see note under general heading Industrial relations. Port of 1 if tubles.

Finance

Portugal: external debt; history of the public debt (foreign); revenue and expenditure [1916-1920]; internal debt; floating debt; budgets for 1919-20 and 1920-21; trade statistics [1910-20]; exchange [January, 1892-December, 1920], tables In Corporation of for, bondholders. 47th annual report, 1920, p 245-66 20

p 245-66 '20

Portuguese East Africa
† Great Britain. Admiralty. Handbook of Portuguese Nyasaland. (I.D. 1161) 250p. il-tables map *5s '20 H.M. stationery office. Contents: Descriptive/geography; Physical geography; Ethnography and system of government; History; Resources, trade, and finance; Topography and communications; Miscellaneous.
† Great Britain. Admiralty. Manual of Portuguese East Africa. (I.D. 1189) 552p bibl tables *7s 6d '20 H. M. stationery office. Contents: Geographical outlines: Climate: Vegetation and animals; Inhabitants; Government and trading companies; Agricul-

Portuguese East Africa—Continued ture, economic plants, and live-stock; Min-ing and other industries; Commerce; Com-munications; History; Political and economic

conclusions.

conclusions.

Great Britain. For. office. Agreement between the United Kingdom and Portugal, respecting boundaries in South-east Africa (from Beacon no. 1 on the left bank of the Malosa river to Beacon no. 17 on the shore of Lake Nyasa), London, May 6, 1920. (Treaty ser., 1920, no. 16) [Cmd. 1000] 439-65p tables map *6d '20 H. M. stationery office

See also Electrical goods

Portuguese India
† Great Britain. For. office. Historical sect.
Portuguese possessions in India. (Handbook no. 79) 52p bibl tables *1s 6d '20 H.
M. stationery office
Contents: Geography physical and political; Political history; Social and political history; Economic conditions.

Postal employees. See subhead Postal employees under: Salaries

Postal savings

cotal savings
China. Ministry of communications. Directorate gen. of posts. Report on the working of the Chinese post office savings bank for the 8th year of Chung-Hua Min-Kuo (1919). (Pub. ser. 2, S. B. no. 1) 27p tables 25c '20 Kelly & Walsh, ltd., Shang-Lai hai

hai

Should the government increase the rate on postal savings deposits? K. C. Buck. Savings Banks Mo J p 4+ D '20

"Being the refutation of one individual to the recently proposed extension of the postal savings system." The extension was proposed by Eugene Meyer, jr. before the Senate special committee on reconstruction and production.

* United States. Post office dept. United States postal savings system: statement of the operations of the postal savings system, by the postmaster general, fiscal year ended June 30, 1920. 50p tables '21

Bibliography

United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by superintendent of documents. (Price list 28, 7th ed.) 16p Ag '20
United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by superintendent of documents. (Price list 28, 8th ed.) 16p Mr '21

16p Mr '21

Postal service
China's postoffice: a sign of progress; the volume of mail matter posted has increased 3,000 per cent in 18 years. David Fraser. il tables Trans-Pacific p 51-3 Mr '21

Postal, telegraph and telephone services [Poland]. tables In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 177-82 '21

† Smith, William. History of the post office in British North America, 1639-1870. 356p \$8 '20 Cambridge univ. pr.

See also Railroads—Mail service; United

See also Railroads—Mail service; United States—Postal service

Rates

† Great Britain. [Post office?]. International postage rates: comparison between the United Kingdom and certain foreign countries. [Cmd. 1337] 1p *1d '21 H. M. stationery office

Statistics

Australia. Bur. of census and statistics. Summary of commonwealth statistics of transport and communication for the years 1909 to 1919. G. H. Knibbs. [C. S. no. 358] (Transport and communication bul. no. 11) 60p '20

60p '20 Miscellaneous: 1, Interchange; 2, Vital statistics. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 8, 47p '19)

Posture

Debutante slouch: a factor in surgery. O. L. Norsworthy. il table Texas State J Medicine 17:154-7 Jl '21

Read before the section on surgery, State medical association of Texas, Houston, April 24, 1920.
Relation of posture to individual health: a tendency to get away from the non-thinking acceptance of the "customary" working postures. Edith Hilles. bibl il Nation's Health 3:290-3 My '21

See also American posture league

Potash industry
Alsatian potash industry. E. L. Ives. ta-bles Commerce Repts no 209 p 1108-12 S 4

Potash, bibl tables map In U.S. Tariff comm. Industrial readjustments of certain mineral industries affected by the war, p 151-207 '20

Industrial readjustments of eral industries affected by the war, p 151-207 '20 Contents: Summary: importance of the industry; foreign and domestic resources; domestic supplies; Potash industry: situation before the outbreak of the war; significance of potash in agriculture and in chemical industries; development of the industry in the United States from beginning of the war to signing of the armistice; domestic production, 1915-1919; sources of American potash; dust from blast furnace; kelp; molasses distillery and beet-sugar wastes; wood ashes; development in other countries; individual salts and potash materials; wholesale prices; rates of duty on individual salts; court and treasury decisions; bibliography. Potash H. S. Gale and A. W. Stockett, table map In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 411-20 '20 'United States. Geol. survey. Potash in 1919. W. B. Hicks and M. R. Nourse. (II:6) 77-94p bibl tables D 8 '20 From Mineral resources of the United States, 1919, pt. 2.

Statistics

Shipments of German potash. H. W. Adams. Commerce Repts no 2 p 46-7 Ja 4 '21

he Packer, published every Saturday in Kansas City, New York, Chicago, Cincinnati, and Los Angeles, gives concise quotations of store and terminal prices for potatoes, obtained by commission merchants, with comment on auction sales and general

market news.

Potato flour, a new American industry: domestic manufacturers now provide product formerly imported annually from Germany.

O. J. Vogl. il Am Food J p 12-13+ My '21

* United States. Dept. of agric. Potato production in the South. William Stuart. (Farmers' bul. 1205) 39p il tables Je '21

See also Sweet potatoes

Conferences

ew York state potato assn. Proceedings, 1920. (No. 7) 34p tables '21 E. V. Hardenburg, sec., Ithaca * New

Marketing

Marketing potatoes. T. H. Lambert. Cal State Bd Health Mo Bul 10:103-6 Mr '21 Address delivered at second annual meeting of California seed potato growers, Fresno, Nov. 12, 1920.

New York (state). Dept. of farms and markets. Div. of foods and markets. Guides for cutting costs by careful marketing: potatoes, make your dollar worth one hundred cents by wise spending thru careful buying. 10p '21? 90 W. Broadway, N.Y. New

Standards

Minnesota. Dept. of agric. Minnesota potato grades. H. J. Hughes. (Bul. no. 8) 8p table Jl 10 '20

Statistics

Potato crop of the United States in 1920. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 140 '21

Potatoes—Statistics—Continued *
Potato section. In Price Current-Grain Reporter year book, 1921, p 69-70 My '21

Pottery industry
Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on pottery; prepared by a sub-committee. [Cmd. 1360] 16p tables *2d '21 H. M. stationery office

Pottery & glass directory and buyers' guide, 1920-1921, comprising a complete alphabetical list of the pottery, china, glass, art metal and lamp manufacturers and importers in the United States, together with a classification of the principal branches allied with these trades. 234p \$1 '20 O'Gorman pub. co., 912 Broadway, N.Y.

Poulter Industry

Poultry industry * Canada. Dent.

country Industry
Canada. Dept. of agric. Dominion experimental farms. Poultry div. Principles of poultry house construction with general and detailed plans. F. C. Elford. (Bul. no. 87 (rev.)) 43p il plans '20
Poultry farming in China. table British Chamber Commerce J (Shanghai) 6:289-90 Ag '20
The Produce Packer, published every Friday in Kansas City, New York, Chicago, Cincinnati and Los Angeles, gives quotations on store and terminal prices of poultry, obtained by commission merchants, with news of market conditions, in all the leading markets. ing markets.

Poverty

Economic aspects of poverty; with discussion. D. A. McCabe. In Nat. conference of Catholic charities. 6th blennial meeting, 1920, p 226-40 '20

dillin, J. L. Poverty and dependency: their relief and prevention. (Century social science ser.) 707p bibl \$4' 21 Century

Pt. 1, Problems of poverty and pauperism; pt. 2, Conditions of poverty and dependency; pt. 3, Historical institutions and methods of dealing with dependents; Special classes of dependents; Preventive agencies and methods.

Hurry, J. B. Poverty and its vicious circles. 2d enl ed 411p il tables *15 '21 Churchill New liberalism and poverty. In Masterman, C. F. G. New liberalism, p 131-55 '20

Sickness in industry as a cause of poverty and a remedy therefor, by J. M. Lynch; Relation between wages and the cost of living as a factor in poverty, by W. F. Ogburn. In New York city conference of charities and correction. 11th annual conference, 1920, p 53-77 '20

Some aspects of poverty. In Newsholme New 101... correction. p 53-77

ome aspects of poverty. In Newsholme, Arthur. Public health and insurance: American addresses, p. 183-90 '20

An address to the Political economy club, Some aspects

Johns Hopkins university, Jan. 19, 1920.

ver. See Electric power; Hydroelectric power; Water power

Power plants Hazards

fazards in building additions to power plants: protecting operators and equipment; with discussion. W. H. Mulligan. table In Nat. safety council. Proceedings, 1920, p 1059-64 '20 Hazards

Periodicais

Power plants: publications. In Crain's market data book and directory, 1921, p 377 '20 Predatory animals. See Animals, Predatory

Predatory animais. See Animais, Fredatory
Prenatal care
Galland, W. H. Maternity and child care.
(Parent's lib.) 286p il \$1.50 '20 Drake
Importance to the child of prenatal treatment
in cases of maternal syphilis. L. M. Potter.
Internat J Pub Health 1:247-9 S '20
Texas. Bur. of child hygiene. Prenatal care.
(Bul. v. 1, no. 4) 15p il '20
United States. Children's bur. Prenatal care.
Mrs Max West. 4th ed (Bur. pub. no. 4,
Care of children ser. no. 1) 41p '21

Bibliography

Pre-natal care. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in Eng-land and Scotland, p 119-21 '20

Pretoria, Transvaal. See Iron and steel indus-

Price control. See Prices-Regulation

Prices

Ayres, L. P. Price changes and business prospects. 27p tables charts '21 Cleveland trust co., Cleveland, O.

Address delivered before the 10th annual convention of the National retail dry goods association, New York, Feb. 10, 1921.

Duration of the process of price deflation E. R. Kemmerer. Econ World n s 21:222-4

Article prepared for the second sec

association, New York, Feb. 10, 1921.

Duration of the process of price deflation E. R. Kemmerer. Econ World n s 21:222-4 F 12 '21

Article prepared for the Bankers' economic service, N.Y.

Fall in the prices of commodities. tables Skandinaviska Kreditaktiebolaget Financial Report p 1-3 O '20

Falling prices change credit standards. John Oakwood. tables Annalist 17:661+ Je 20 '21

Fisher, E. D. Study of prices: the reasons leading to advance and what is necessary to bring about their orderly decline; the manner in which prices affect credit conditions. 16p tables chart '20 Bank of Detroit Address delivered at the 5th annual Michigan state conference of credit men. Detroit board of commerce, Nov. 23, 1920.

Fisher, Irving. Will prices drop to pre-war levels? 68-70p '21 Irving Fisher, Yale univ., New Haven, Conn.

Reprinted from the American Review of Reviews, July, 1921.

Frederiksen, D. M. Wobbling stilts of high prices: how to get down from them; climb, jump, or fall: a question of serious import to average citizen. [8]p table '20 The Financier, 32 Broadway, N.Y.

Reprinted from The Financier.

Friday, David. Profits, wages, and prices. 256p tables \$2 '20 Harcourt

Generating cycles of products and prices, by H. L. Moore; Statistical analysis of the relation between cost and price, by Kemper Simpson. tables charts Q J Econ 35:214-39, 264-87 F '21

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on pottery; prepared by a sub-committee. [Cmd. 1360] 16p tables *2d '21 H. M. stationery office

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on the sale and hire of gas apparatus; prepared by a sub-committee. [Cmd. 1345] 8p tables *1d '21 H. M. stationery office

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on the sale and hire of gas apparatus; prepared by a sub-committee. [Cmd. 1381] 20p tables *3d '21 H. M. stationery office

Great Britain. Standing c

1119] 12p tables *2d '21 H. M. stationery office
† Hall, F. Will prices and dividends fall: a paper on the economic situation as it affects co-operators, with an estimate of the future in regard to prices, profits, dividends, employment, the state of trade, and wages. 11p 3d '21 Co-operative union ltd.

Hare, Lancelot. Currency and prices. 74p *2s 6d '20 King High wages and high prices. In Ryan, J. A. Social reconstruction, p 46-61 '20
Is market price determinate? F. W. Taussig. Q J Econ 35:394-411 My '21
† Kemmerer, E. W. High prices and deflation. 86p tables \$1.25 '20 Princeton univ. pr. Laughlin, J. L. Labor and wages; wages and prices. (Tracts for the times 7) 17p tables '20 Nat. assn. of manufacturers, 50 Church st, N.Y. Reprinted from Chicago Daily News.

Prices—Continued

† Lawrence, F. W. Why prices rise and fall.
(World of to-day no. 6) 64p 2s 6d '20 Oxford univ. pr.
Layton, W. T. Introduction to the study of prices, with special reference to the history of the nineteenth century. 194p tables chart *7s 6d '20 Macmillan
Market price. bibl tables charts In Duncan, C. S. Marketing, p 225-47 '20

* Maxwell, A. F. Study of prices, profits and depressions with a review of commercial credits since the armistice. 14p (Mim.) table '21 Service dept., Nat. bank of commerce in N.Y., 31 Nassau st

Address at the annual convention of the National association of credit men, San
Francisco, June 14, 1921.

Money and prices. J. F. Johnson. tables charts Administration 1:477-82 Ap '21
The Monthly Labor Review regularly contains a section on Prices and cost of living.
No dumping of food products to keep up

No dumping of food products to keep up prices. George Livingston. Weekly N Letter p 5 N 10 '20

The Bureau of markets has made many investigations of rumors regarding the dumping of perishable foods to keep up prices, but the only evidence that has ever been found is in the case of products that have been condemned by health authorities.

ties.

No radical price recessions in prospect: economist says cost cannot face [sic!] to prewar levels. David Friday. tables Pub Service Management 30:53-8 F '21

Abstract of the testimony given before the Rallroad and warehouse commission of Minnesota in an action whereby the Tristate telephone and telegraph company was seeking an increase in rates,

Observations on the price situation obtaining in the United States in November, 1920. W. F. Gephart. table Econ World n s 20:832-5 D 11 '20

Price situation from the standpoint of international trade, tables Econ World n s 21' 76-8 Ja 15 '21

Reprinted from December bulletin of the

Reprinted from December bulletin of the First federal foreign banking association, New York City.

Prices: what makes them and what they do. B. M. Anderson, ir. In Crowther, Samuel, ed. Book of business, v 1. p 77-88 '20 Prices during the war. W. W. Stewart. table Am Statis Assn Q Pub 17:305-13 S '20 Prices in Tokyo. J. F. Abbott. table Commerce Repts no 258 p 525 N 2 '20 † Scott, J. W. Karl Marx on value. 54p tables ?price '20 Black Significance of changes in trends of prices: how long will the decline continue? L. P. Ayres. chart Trust Companies 33:13-14+Jl '21

Ayres. Jl'21

This matter of prices. G. E. Roberts. Current Affairs (Boston) p 8-9 Ag 15 '21

Violent price changes during and since the war from the standpoint of business solvency and credit. A. F. Maxwell. table Econ World n s 21:868-71 Je 18 '21

Address delivered at the annual convention of the National association of credit men, San Francisco, Cal., June 14, 1921 under the title Study of profits, prices and depressions with a review of commercial credits since the armistice.

Wellis Percy and Wallis. Albert. Prices and

twallis, Percy and Wallis, Albert. Prices and wages: an investigation of the dynamic forces in social economics. 456p tables charts diags *25s '21 King
Contents: National income; Division of the national income; Capital; Price; Normal prices of crops, etc.; Gold; Prices in the United States; Proof; Wages; Profit and unemployment; Rent and interest; Trade fluctuations.

What has happened to prices: apparent economic evils versus real ones: the price and wage level of 1914, that of 1920, and the drift of the business tide. P. W. Brown. America at Work p 15-16+ D 9 '20

What prices are ahead of us? H. J. Waters. In Kansas. Bd. of agric. Report for the quarter ending March, 1920, p 86-91 '20 Wholesale prices in Switzerland. Econ R 4: 130-1 Jl 1 '21 From Naue Zürcher Zeitung. June 14

From Neue Zürcher Zeitung, June 14,

Wholesale prices in the United States and foreign countries, 1913 to September, 1920.

Monthly Labor R 11:1187-8 D '20

See also subhead Prices under: Agriculture; Barley; Beef industry; Bookbinding industry; Boot and shoe industry; Bread; Building materials; Clothing; Coal; Coke; Corn; Cotton goods industry; Cottonseed oil industry; Food; Grain; Iron and steel industry; Lard; Leather industry; Livestock; Lumber industry; Match industry; Rye; Securities; Sugar industry; Tallow; Tobacco industry; Wheat; Wool industry; also names of countries, subhead Economic conditions, as Russia—Economic conditions

Associations

Early price associations in the British iron industry. T. S. Ashton. Econ J 30:331-9 S

'20
Legality of methods used in reporting market asserted by brief of open competition plan. Am Lumberman p 67-8 O 2 '20
New war on the trusts and price fixers. E. A. Bradford. Annalist 17:659-60 Je 20 '21
Wrong sort of open-price association: some of the things it isn't safe to venture if you don't want trouble with the Federal trade commission; discussion of governof govern trade commission; discussion of government's attitude towards trade organizations. Business Digest and Investment Weekly 26:199-200 S 3 '20

Bibliography

† United States. Lib. of Congress. List of recent federal documents on cost of living and prices. 9p (Typew. 55c) D 28 '20
To be obtained only thru P.A.I.S.

Guarantee-against-price-decline

Arguments in favor of and opposed to decline guarantee presented. Nat Wholesale Grocers' Assn Bul p 6 N '20

United States. Fed. trade comm. Digest of replies in response to an inquiry of the Federal trade commission relative to the practice of giving guarantee against price decline. 68p My 27 '20

Regulation

Oklahoma. Univ. Ext. div. Dept. of pub. discussion and debate. Government price control: question, Shall the policy of government price-control be adopted in the United States; facts and arguments on both sides. (Bul. n. s. no. 204, Ext. no. 59) 110p bibl tables Jl 15 '20 Norman State regulation of competitive prices. In Pigou, A. C. Economics of welfare, p 197-210

Statistics

Statistics

British wholesale prices in 1920. R. P. Skinner.
Commerce Repts no 96 p 538-9 Ap 25 '21'
Comparison of methods used in constructing index numbers of wholesale prices.
Monthly Labor R 11:469-74 S '20'
Cost of living index number controversy.
chart Manchester Guardian Commercial 3:
317 Ag 25 '21'
Course of United States wholesale prices for 100 years: Ralph G. Hurlin, statistician of the Russell Sage foundation, calls attention to the similarity of two complete price cycles after the War of 1812 and the Civil war on whose preliminary paths the nation seems again to be embarking; better control of monetary system may shorten the swing, R. G. Hurlin. chart Annalist 17:425 Ap 11 '21'

Fisher, Irving. Best form of index number; with discussion. 533-51p '21 Irving Fisher, Yale unlv., New Haven, Conn.
Abstract of address read at the 82d annual meeting of the American statistical association, Atlantic City, N.J., December,

Prices-

Prices—Statistics—Continued

1920. Reprinted from Quarterly Publications of the American Statistical Association, March, 1921.

Index numbers for wholesale prices 1810-1920.

Annalist 17:708 Jl 4 '21
Index numbers of retail prices of food and groceries in selected countries; Index numbers of wholesale prices in the United States, by groups; General wholesale prices in selected countries. R Econ Statistics 2: 388-9 D '20
Index numbers of the total cost of living.

Index numbers of the total cost of living. G. E. Barnett. Q J Econ 35:240-63 F '21 Index numbers of wholesale prices in the United States. Monthly Labor R 11:1180-3 D '20

D '20
ndex numbers of wholesale prices in the
United States, by groups; Index numbers of
retail prices of food and grocers in selected
countries: Index numbers of wholesale
prices in selected countries: [1913-1921,
monthly average; October, 1919-April, 1921].
R Econ Statistics 3:74-5 Mr '21
ndex of industrial stock prices. Edwin
Frickey. charts R Econ Statistics 3:264-77
Agr '21 Index

Ag

International price indexes. Katharine Snod-grass. Am Statis Assn Q Pub 17:326-32 S grass.

[Irving] Fisher's formula for index numbers. W. M. Persons. charts R Econ Statistics 3: 103-13 My '21

103-13 My '21
Price index numbers. (Oxford tracts on econ. subjects no. 25) 4p '20
Prices in Germany. Econ R 4:43 My 27 '21
From Frankfurter Zeitung, May 8, 1921.
Prices of commodities in Germany. Commerce Repts no 94 p 470-1 Ap 23 '21
Based on figures gathered by Frankfurter Zeitung Zeitung.

Rasad on figures gathered by Frankfurter Zeitung.

Retail price fluctuations in various countries. Internat Labour R 1:203-17 Mr '21

Retail prices statistics: scope and method of compilation. Labour Gaz 29:69-72 F '21

Reprint, with amplifications and minor revisions, of the statement published in the issue of March. 1920.

*United States. Bur. of labor statistics. Retail prices, 1913 to December, 1919. (Bul. no. 270, Retail prices and cost of living ser.) 498p tables charts F '21

*United States. Bur. of labor statistics. Wholesale prices, 1890 to 1919. (Bul. no. 269, Wholesale prices ser.) 205p charts J1 '20

*United States. Tariff comm. Comparison of foreign selling prices and landed costs with American selling prices. (Tariff information, 1921) 7p '21

Wholesale prices in Shanghai: the index num-

1921) 7p '21
Wholesale prices in Shanghai: the index number for March. North-China Herald 139:125
Ap 9 '21
The system of index numbers established by the Treasury department's Bureau of markets is of special interest to economists, as it is the only system in the world founded on silver prices. The data extend only to September, 1919.
Wholesale prices in various countries. bibl Internat Labour R 1:347-62 Mr '21

Primaries

irect primary in Indiana. Charles Kettle-horough. table Nat Munic R 10:166-70 Mr '21

ate of the direct primary. C. E. Hughes. Nat Munic R 10:23-31 Ja 21 Presidential address before the 26th an-nual meeting of the National municipal

Presidential address before the 26th annual meeting of the National municipal league at Indianapolis.

New York (state). Lib. Leg. ref. sect. Report of the Special committee of the New York state senate, 1918: cost of conduct of primary elections for the years, 1914, 1915, 1916, and 1917 by counties. C. D. Newton, chm. 2p tables (Photostat copies 60c) Ja 21

'21
To be obtained only thru P.A.I.S.
New York's imperfect primary: six years of direct nominations; what they reveal of achievement and what is still needed. Ralph Boots. N Y Evening Post Mr 3 '21
Presidential primary: a comprehensive examination of the presidential primary at work with proposals of reform. R. S. Boots.

table Nat Munic R Sup v 9 no 9 597-617p S '20

Recent tendencies in primary election systems. C. E. Merriam. Nat Munic R 10:87-94

Bibliography

† United States. Lib. of Congress. List of references on presidential primaries. 7p (Typew. 45c) D 7 '20
To be obtained only thru P.A.I.S.

• United States. Lib. of Congress. List of references on primary election laws. 10p (Mim.) N 22 '20

Governors' messages, 1921

Alaska—Gov. Riggs advocates the repeal of the primary law, or the elimination from the provisions of the law of the requirements for election of national committeemen and delegates to national conventions. Colorado—Gov. Shoup declares that the present primary law is too unwieldly and too expensive to be continued, and recommends corrective legislation or a return to the party convention.

party convention.
Indiana—Gov. McCray recommends that the direct primary be retained for the selection of candidates for city, township and county officers and also for the selection of precinct committee men and delegates to the state convention, but urges that the present evils. notably the heavy expense to the candidates for office, be removed. moved.

the present evils, notably the heavy expense to the candidates for office, be removed.

Minnesota—Gov. Preus recommends amendment of the primary law which shall provide for the nomination of party candidates by the convention system and prohibit the misuse of the party names.

Missouri—Gov. Hyde recommends that election law be amended to put teeth in the primary law.

Montana—Gov. Dixon recommends the amendment of the primary law to provide: for primary ballots printed on separate sheets; that written oath as to party affiliation may be required in case of challenge; for a revolving alphabetical ballot; for a combined presidential preference primary and selection of delegates to national conventions in presidential years, with the regular nominations for county and state officers and the election of national committeemen at the same time; for a reduction in the number of both sample and official ballots.

Nebraska—Gov. McKelvie recommends that the direct primary be preserved but improved by one of two courses: 1, by primary nominating conventions to select one candidate for each of the several offices but having the primary open to all other entrants who may not have permitted their names to go before the nominating convention, or 2, by two primaries, the first to be an elimination primary out of which two candidates only would be chosen, subject to nomination in the second primary.

Oklahoma—Gov. Robertson recommends amendment of primary law to provide preferential convention with delegates chosen at direct primary.

Washington—Gov. Hart suggests substitution of the convention system for the direct primary.

Laws

Florida—Act to amend section 300 of the Revised general statutes of Florida relating to primary elections. (Ch. 8582, Gen. acts 1921)

Illinois. Sec. of state. Illinois primary election law in force July 1, 1919; prepared for the use of election officers. 40p '19

Illinois. Sec. of state. Illinois primary election laws, in force July 1, 1919. 114p '20? Indiana—Act requiring independent candidates, and candidates who do not intend to affiliate with or support the candidates of any regular party organization, to file a declaration of their candidacy at least thirty days before the primary election, and declaring an emergency. (Ch. 198, Laws 1921)

Primaries—Laws—Continued

Michigan. Sec. of state. Laws relating to general primary election: absent voters, corrupt practices, April presidential primary

corrupt practices. April presidential primary election, primary for national committeeman, and other related subjects, revision of 1920. 51p '20 State lib.

Michigan Act to provide for the nomina-17 tion and election of delegates to political conventions, the selection of party committees, and officers of party committees, and officers of party committees, and to provide for the primary elections relative thereto in counties of not less than two hundred and fifty thousand inhabitants; and to provide for the printing upon election ballots of the names of candidates nominated under the terms of this act. (No. 400, P.A.

Minnesota—Act relating to elections, providing for the election of delegates to viding for the election of delegates to conventions of political parties and for the holding of such conventions, and providing for the endorsement of candidates by such conventions. (Ch. 322, Laws 1921)

Nebraska—Act providing for exceptions from the operations of primary elections, providing for the holding primary elections, providing for the holding primary elections, providing for the holding bood; political conventions in the state of Nebraska and counties thereof; and fixing the time therefor; providing for the election, to said convention. (H. roll no. 62, New York (state)—Act to amend the election, law, in relation to party nominations office of justice of the supreme court by providing that such candidate shall be nominated at a political party convention instead of by a primary. (Ch. 479, Laws 1921)

Instead of by a primary. (Ch. 479, Laws 1921)

South Dakota—Act to provide for the holding of primary elections for the purpose of of making party nominations, electing party delegates and committeemen, producing penalties for violating party primary elections laws, providing for registration and repealing sections 7097 to 17189 and 200 inclusive of the revised code of 1919, and all acts and parts of acts in voters of this state for approval. (Ch. 78, act and to provide for submitting this act to the voters of this state for approval. (Ch. 78, act and 144 of the general laws relating to direct primaries and to provide that voters therein shall declare their party affiliation. (Ch. 7, Laws 1921)

Vermont—Act to repeal section 135 of the general laws, relating to presidential primaries and to amend section 136 of the general laws, relating to presidential primaries and to amend section 136 of the general laws relating to the election of delegates to national conventions. (Ch. 9, Laws 1921)

Due Presidential preference primaries re-wpealed Act Traingling 1 and 140 and 150 and 150

w pealed.

Legislation

-volumed resonant - sustained considered beautiff 'Newifyork (state). This Legaret, sect. Digest -inof the lawshof the various estates relating to nomination of candidates by Lifer primaries, by a state convention, prepared by W. E. Hannan, revised by C. E. Hathaway. 16p (Typew: 90c). Da '21
-100 To be obtained only thru, P.A.I.S.

Primitive society: See Society, Primitive on.

Prince Edward Island 1. (. 1.

Statistics

1920 declared exports from Prince Edward
- Island Commerce Repts no 9 p 197 Ja 12

Princeton, New Jersey, See Social surveys

gen.

Principe island

Principe island

Great Britain. For. office. Historical sect.

-2. San Thome and Principe. (Handbook no.

-113) 41p bibl tables 1s, 20 H. H. station0cery office

Contents: Geography physical and political; Political history; Social and political

conditions; Economic conditions; Appendix: Inward and outward tonnage during 1903, 1912 and 1915; Contract labour introduced into and repatriated from San Thome and Principe, 1913-17.

. See also Contract labor

Printing, Public

Great Britain. Select com. on pub. and debates reports. 1st, 2d and 3d reports; together with the proceedings of the committee, minutes of evidence and appendices.

(64, 165, 254) 43p tables *9d '20 H.M. stationery office

Great Britain. Select com. on pub. and debates reports. 2d reports/(165) 2p table *id '20 H.M. stationery office

United States. Congress. Joint com. on printing. Army printing plants: movements of printing machinery equipment, material, and supplies incidental to the consolidation of army printing plants, as reported to the Joint committee on printing, February 10, 1921. (U. S. 66th Congress, 3d sess.) 43p tables '21 Apply to Congressmen.

United States. Congress. Joint com. on print-

United States. Congress. Joint com. on printing. Field-service printing: quarterly reports submitted to the Joint committee on printing under authority of section 11 of public act no. 314, 65th Congress, July 1, 1919, to June 30, 1920, 624p tables: 21 Apply to Congressmen

States. Congress. Joint United United States. Congress. Joint com. on printing. Mimeographing and multigraphing: reports submitted to the Joint committee on printing in compliance with section 11 of public act no 314, 65th Cong. Pt. 2, Field service. (U.S. 66th Congress, 2d. sess.). 52p, tables '20. Apply, to, Congressmen'

men

• United States. Congress. Joint com. on printing. Navy printing plants; data prepared
for the Joint committee on printing. December 6, 1920. (U. S. 66th Congress, 3d
sess.) 80p '20 Apply to Congressment of the

• United States Congress. Joint com. on printaling. Periodicals and field printing: memoranda under authority of section 11 of public act no. 314, 65th Cong., March 1, 1920, to
February 14, 1921. (U.S. 66th Congress, 3d
a sess.) 44p '21 Apply to Congressment dell

• United States Congress. Joint com. on print-

United States, Congress, Joint com. on printing. Periodicals and field printing; statements submitted to the Joint committee on printing under authority of section 11 of public act no. 314, 65th Congr. December 6, 1920. (U.S. 66th Congress, 3d sess.) 316pb tables 20 Apply to Congressmen.

Laws

14, 102C.

New York (state)—Act to amend the state printing law by abolishing the State printing loand and vesting the control and supervision of all public printing in the Board of estimate and control (Ch. 337, Laws 1921) Laws 1921)

Regulations

United States Congress. Joint com. on printing. Periodicals and field printing: regulations, no. 10, July 29, 1921. 31p '21 Apply to Congressmen

• Ohio. Gen. assembly. Joint leg. com. on ad-q ministrative reorganization. Report on state printing. G. C. Cummin. 11p chart '2012anain's

Col Governors' messages, 1921

Kansas—Gov. Allen recommends consideration of the state printing problem, specifically the adoption of some policy which shall save further increase in the cost of printing.

New York—Gov. Miller recommends that the powers of the present Printing board be transferred to the proposed Board of estimate and control with all additional powers needed to check waste and useless expense and that all laws making it mandatory to print a designated number of reports be repealed. See also Convict labor

Printing, State—Governors' messages, 1921
West Virginia—Gov. Cornwell recommends a
revision of the public printing statute to
provide for separate printing contracts for
the work required at the legislative session,
for the printing and binding of the supreme
court reports and for the various departments and institutions.

Printing Industry

See also Industrial representation; Occupational diseases; also subhead Printing industry under: Hours of labor; Trade unions; Wages

Accounting

† Lawrence, W. B. Uniform cost accounting methods in the printing industry. (Nat. assn. of cost accountants official pub. v. 2, no. 18) 18p 75c to members 25c Ag 1 '21 Nat. assn. of cost accountants, Bush terminal bldg., 130 W. 42d st. N.Y.

*United typothetae of Am. United typothetae of American standard cost-finding system.

nited typothetae of Am. United typothetae of American standard cost-finding system: principles and general information regarding the use of the standard cost-finding system, together with a list of operations in the various departments of the printing business, classified to show the productive and non-productive items. 23p N '20 608 S. Dearborn st, Chicago, Ill.

Bibliography

Selection of practical books for printers. W. T. Berry, comp. In Master printers annual, 1921, p 378-88 '21

Directories

† Kelly's directory of stationers, printers, book-sellers, publishers, paper makers, etc., of England, Scotland and Wales, and the prin-cipal towns in Ireland, the Channel Islands and Isle of Man, 1919. 1348p 35s '19 Kelly's directories ltd.

† Master printers annual & typographical year book, 1921. R. A. Austen-Leigh and G. T. Meynell, eds. 448p bibl 12s 6d '21 Spottiswoode

Periodicals

Printing, publishing: publications. In Crain's market data book and directory, 1921, p 381 '20

Reports

Betterment for the printer: 1st annual report of the Joint industrial council of the printing and kindred trades of the United Kingdom, adopted at the council meeting on July 14, 1920. Caxton M 22:777-8 S '20

Statistics

United States. Bur. of the census. Printing and publishing: Census bureau's sum-mary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Training

Levitas, Arnold. Preparing future workmen. folder '21? Arnold Levitas, Mount Hope pub. school, Tremont and Anthony avs. N.Y.
 Levitas, Arnold. Printing in the high-school. 8p '21 Arnold Levitas, Mount Hope pub. school, Tremont and Anthony avs, N.Y.

Prison labor. See Convict labor

hristian, F. L. Characteristics of the popu-lation of the Elmira reformatory, 1920. 11p tables '20 New York state reformatory, Christian,

Harding, J. R. One thousand reformatory prisoners as seen in perspective. 12p charts
 19 New York state reformatory, Elmira Medico-legal services of prisoners' aid societies. H. C. Hill. J Crim Law 11:433-9

cieties. N '20

cieties, H. C. IIII. J. C. IIII. N '20

Read at the annual meeting of the American institute of criminal law and criminology, Indianapolis, Sept. 18, 1920.
† Problem of the prisoner. Cal Commonwealth Club Transac v 15 no 6 39p 17c O '20

See also Convict labor

Education

Treatment and training of the prisoner. J. A. Johnston. Cal Commonwealth Club Transac 15:291-9 O '20

Psychopathic examination

ew York state reformatory. Appreciation and brief history of our psychiatric department. 7p '20 Elmira * New

Psychopathic grading of prisoners. Duncan Matheson, Cal Commonwealth Club Transac 15:284-90 O '20

Prisoners, Political

Legislation, Proposed

• United States. Senate. Com. on the judiciary.

Amnesty and pardon for political prisoners:
hearings on S. J. res. 171, a joint resolution
providing for the recommendation of
amnesty and pardon for political prisoners
in the United States. [December 21, 1920February 16, 1921]. (U.S. 66th Congress, 3d
sess.) 198p tables '21 Apply to Congressmen

Prisoners of war

Some suggestions for a draft code for the treatment of prisoners of war. G. G. Phillimore. In Grotius soc. Problems of peace and war, p 25-34 '21

Prisons
* Christian, F. L. Management of penal institutions. 16p '20 New York state reformatory, Elmira

tory, Elmira

Efficiency vs. reform in prison administration, by Bryant Smith; Selection of prison officials and guards, by E. R. Cass. bibl J Crim Law 11:587-602 F '21

New York (state). Prison survey com. Report. Adolph Lewisohn, chm. 412p tables charts '20 State lib.

O'Hare, K. R. In prison: being a report to the President of the United States as to the conditions under which women federal prisoners are confined in the Missouri state penitentiary, under the authority of the United States department of justice and the United States superintendent of prisons, based on the author's experience as a federal prisoner from April 14, 1919, to May 30, 1920. 64p 25c '20 F. P. O'Hare, Box 1033, St Louis

Ohio. Gen. assembly. Joint leg. com. on ad-

hio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the proposed penitentiary. G. C. Cummin. 11p tables chart '20

Contains Appendices: A, Statement of expenditures of Penitentiary commission; B, Curve showing cost per inmate of proposed penitentiary as compared with other state

institutions.

† Webb, J. P. American prison system. 262p
\$2 '20 Jesse P. Webb, Route 6, Box 1, Salem,

Ore.

Contents: The system; Jails; Homes and reform schools; Penitentiary; Shyster lawyer; Impartial law; Circumstantial and perjured evidence; Prison sentences; Employment for prisoners; Prisons and religion; Capital punishment; Mail privileges; Semistatistical; L'envol.

See also Jails; Penal farms Ore.

Conferences

American prison assn. American prison congress, Jacksonville, Fla., Oct. 27-Nov. 3, 1921. O. F. Lewis, gen. sec., 135 E. 15th st, N.Y.

N.Y.
American prison assn. Semi-centennial session, American prison congress, Columbus, O., Oct. 14-19, 1920. J. P. Byers, gen. sec., Comr. of pub. institutions. Frankfort, Ky. Chaplains' assn., an auxiliary association of the American prison assn. Meeting, Columbus, O., Oct. 14-19, 1920. L. V. Rule, sec., Chaplain, State prison, Charlestown, Mass. National com. on prisons and prison labor. Conference, New York, April 11, 1921. J. K. Jaffray, sec., Columbia univ., N.Y.
Pardon and parole officials, an auxiliary association of the American prison assn. Meeting, Columbus, O., Oct. 15-16, 1920. J. P. Brennan, sec., Bd. of parole, 18 Tremont st, Boston

Tremont st, Boston

Prisons—Continued Wardens' assn.,

Vardens' assn., an auxiliary association of the American prison assn. Meeting, Colum-bus, O., Oct. 14-19, 1920. L. E. Lawes, sec., Warden, State prison, Ossining, N.Y.

Laws

exas—Proposed amendment to the constitution abolishing the Board of prison commissioners; providing for the supervision of prison system by statutory law. (H.J.R. 30, Gen. laws 1921)

Private schools. See Schools, Private

Privies

Mississippi. Bd. of health. Rural privy:

Mississippi. Bd. of health. Rural privy: plans for construction and suggestions for its use. (Health bul. no. 1) 15p il plan '21
 Privies and sewage disposal for farms. W. P. Gerhard. Am J Pub Health 11:564-7 Je '21
 Read at the session of the sanitary englneering section, American public health association, San Francisco, Cal., Sept. 15, 1920.
 Texas. Bd. of health. How to build and maintain approved types of improved privies for rural districts and towns without sewer systems. (Special bul.) 12p diags Ag '20

 Wisconsin. Bd. of health. Wisconsin rural school: chemical and dry closet code; rules and regulations governing application to install, submission of plans, type of appliance, design, construction, installation, guarantee and maintenance. 35p plans '20

Regulation

• Wisconsin. Bd. of health. Bur. of domestic sanitary engineering. Wisconsin code for rural school privies. 41p plans '20
• Wisconsin. Bd. of health. Bur. of domestic sanitary engineering. Wisconsin rural school chemical and dry closet code: rules and regulations governing application to install, submission of plans, type of appliance, design, construction, installation, guarantee and maintenance. 35p tables plans '20

Administrative problems of probation work. B. J. Fagan. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 317-

B. J. Fagan. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 317-25 '20

Chute, C. L. State supervision of probation. 12p '20 State probation comm., 132 State st. Albany, N.Y.

Cooley, E. J. Progress of probation: being an account of the development and accomplishments of probation, particularly during the past four years. 36p O 1 '20 Edwin J. Cooley, Bd. of city magistrates, 300 Mulberry st, N.Y.

Cooley, E. J. Tendencies and developments in the field of probation. 27p '21 Edwin J. Cooley, E. J. Tendencies and developments in the field of probation. 27p '21 Edwin J. Cooley, Bd. of city magistrates, 300 Mulberry st, N.Y.

Address at the 14th annual conference of the National probation association, New Orleans, La., April 13-20, 1920.

Co-ordinating the work of public and private agencies in probation service, by C. L. Brown; Administrative versus the treatment aspects of probation, by E. J. Cooley. In Nat. conference of social work. Proceedings, 1920, p 18-26, 154-9 '20

North Carolina. Bd. of charities and pub. welfare. Probation and a proposed probation law for North Carolina. 20p '20

United States. Children's bur. Probation in children's courts. C. L. Chute. (Dependent, defective, and delinquent classes ser. no. 11, Bur. pub. no. 80) 32p '21

Conferences

† National probation assn. Social service in the courts: annual report and proceedings of the 14th annual conference held in New Orleans La., April 13-20, 1920, 164p \$1 '20 C. L. Chute, sec., 132 State st, Albany New York (state). Probation comm. 13th annual state conference of probation officers, Buffalo, N.Y., Nov. 7-9, 1920. C. L. Chute, sec., 132 State st, Albany

Proceedings of the 12th annual state forence of probation officers, held in Syracuse, November 9-11, 1919. In New York (state). Probation comm. 13th annual report, 1919, p 147-314 '20

-Act concerning probation. (Ch. Connecticut-

Connecticut—Act concerning probation. (Ch. 175, P.A. 1921)
Indiana—Act providing for the appointment of a state probation officer and an advisory juvenile commission and prescribing their powers and duties. (Ch. 230, Laws 1921)
South Dakota—Act to amend sections 9995 and 9998 of the South Dakota revised code of 1919, relating to dependent, neglected or delinquent children. (Ch. 141, Laws 1921)
Provides for a woman probation officer in case of delinquent girl, for the appointment of a probation officer in any county having 15,000 population, excludes the general public from the trial and from perusal of the records and further provides that adjudication in any case shall not be considered a conviction nor operate as a disqualification for public office nor denominate a child as a criminal.

Reports

New York (state). Probation comm. 13th annual report, for the year 1919. (Leg. doc. no. 87) 560p bibl tables '20 State lib.

Produce trade

Reports

• New York produce exchange. Report from July 1, 1919, to July 1, 1920, with the charter, by-laws and the several trade rules adopted by the exchange, and a list of its members. 407p tables '20 Whitehall

Statistics

New York produce exchange. Annual statistical report, for the year 1919, with comparisons with preceding years. 137p '20 Whitehall st

New York produce exchange. Annual statistical report, for the year 1920, with comparisons with preceding years. 138p '21 Whitehall st

Production

roduction
Australia. Bur. of census and statistics. Production: summary of commonwealth production statistics, for the years 1908-9 to 1918-19. (Production bul. no. 13) [C. S. no. 364] 165p tables 2s '20 McCarron Carpenter, C. U. Increasing production decreasing costs. 432p \$5 '20 Engineering Magazine 60

azine co.

Effect of shorter hours on British output.

A. M. Walker. Commerce Repts no 269 p 725

N 15 '20

Annual report of the chief inspector of factories and workshops for 1919 shows decline in the rate of production coincident with the general adoption of the 48-hour week.

Enquiry into production. Internat Labour Office Bul p 4-5 O 27 '20 Generating cycles of products and prices. H. L. Moore, tables charts Q J Econ 35:214-39 F '21

I. Moore, tables charts Q J Econ 35:214-39 F'21
Incentive and output: a statement of the place of the personnel manager in modern industry. L. C. Marshall. J Pol Econ 28: 713-34 N '20
Address delivered before the convention of the Industrial relations association of America, Chicago, May 19, 1920.
Index of the physical volume of production: 1, Agriculture, 1879-1920. E. E. Day, tables charts R Econ Statistics 2:246-59 S '20
Index of the physical volume of production: 2, Mining, 1879-1919. E. E. Day, tables charts R Econ Statistics 2:281-99 O '20
Index of the physical volume of production: 3. Manufacture, 1899-1919. E. E. Day and W. M. Persons. tables charts R Econ Statistics 2:309-37, 361-7 N-D '20
Index of the physical volume of production: 4, Agriculture, mining, and manufacture combined, 1899-1919. E. E. Day, tables charts R Econ Statistics 3:19-23 Ja '21

Production -Continued

Lib ary pr.
Contents: Problem outlined; Neglect of output efficiency: Measure of output Plant and its efficient use; Choice of production methods; Tool question; Need for a progress department; Value of inspection; Payment by results; The worker Relationship of organization to output; Re-

spection; Payment by results, The Wolfer Helationship of organization to output; Reorganization.

Production. In Reeve, S. A. Modern economic tendencies, p 55-70 '21

Production. H. G. Jenkins. In Herford, R. O. and others. Outlines of industrial administration, p 56-68 '20.

The production budget, J. O. McKinsey. Administration 1:358-67 Mr '21

Restriction of output. bibl In Myers, C. S. Mind and work, p 109-32 '20

Theory of production, by Leo Wolman; An index number of production, by W. W. Stewart; with discussion, by Carl Snyder and others. Am Econ R p 37-81 Mr '21

Papers read at the 33d annual meeting, of the American economic association, Atlantic City, Dec. 28, 1920.

Trecartin, H. S. and others. Way to greater production. 252p il *33 '20 Shaw Wages and output [Great Britain]. J. A. Hobson. Sperling's J p 33-43 N '20

Wages must come down or production must

Wages must come down or production must go up. J. E. Barker. table Imperial Com-merce and Affairs p 34-40 Ap '21

merce and Ahairs p 34-40 Ap '21

† Watson, W. F. Should the workers increase
output: a reply to the paper read by Mr
J. T. Brownlie (chairman of the A.S.E.)
at the Ruskin college conference held in
the Memorial hall, London, on January
17, 1920. 19p 3d '20 E. London workers'
com. 28 East Road, City Road, London,
E.C. 1

Wolman, Leo. Theory of production. 37-56p
'21 Leo Wolman, New school of social research, 465 W. 23d st. N.Y.

-Paper read at the 33d annual meeting of the American economic association, Atlantic City, Dec. 28, 1920, Reprinted from the American Economic Review, March, 1921.

See also Hours of labor

Statistics

Production. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 9, 49p 19)

Productivity of labour in Massachusetts, 1914, 1918 and 1919. In Internat. labour office. Enguiry Into production: 1, Introductory memorandum, p 182-4 '20 'Official statement of the Massachusetts b labor bureau."

† Union of South Africa. Office of census and statistics Statistics of production: statistics of factories and productive industries (excluding mining and quarrying) in the Union for the year 1917-18 (third in-

dustrial census, 1919). (S.P. 12) [U.G. no. 17-1920] 205p 7s 6d '20 Govt. printing and stationery office, Pretoria

profit
Friday, David. Profits, wages, and prices.
256p tables \$2 '20 Harcourt
Knight, F. H. Risk, uncertainty and profit.
(Hart, Schaffner & Marx prize essays, 31)
381p diags \$3 '21 Houghton
Place of profit and uncertainty in
economic theory; Theories of profit: Change
and risk in relation to profit; Theory of
choice and of exchange; Joint production
and capitalization; Change and progress
with uncertainty absent; Minor prerequisites for perfect competition; Imperfect competition through risk and uncertainty;
Structures and methods for meeting uncertainty; Enterprise and profit; Enterprise
and profit: the salaried manager; Uncertainty and social progress; Social aspects
of uncertainty and profit.

London munic soc. Dept. of social econ. Reward of capital. (Statistical and other memoranda upon political and social questions
of the day, ser. 5, no. 2) 8p table 1s My
'19 1 Sanctuary bidgs., Great Smith st,
Westminster, London, S.W. 1

Price, C. W. and others. Working conditions, wages and profits.

Contents: The well-being of employees;
Paying employees; Lator turnover and
costs.

Paying employees; Lator turnover and

rosts.

Profit and unemployment, tables chart In Wallis, Percy and Wallis, Albert. Prices and wages, p 328-66:217

United States. Anthracite coal comm. Before the United States anthracite operators, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit) 13p '20 Bur. of applied econ., Inc., 921 15th st, N.W., Washington, D.C.

Part of exhibit submitted by the United mine workers of America and rejected by the Anthracite coal commission as having no bearing on the wage question. Anthracite coal comm. Before .

Profit sharing

Advantages and disadvantages of profit sharing; A successful profit-sharing plan. In Price, C. W. and others. Working conditions, wages and profits, p. 155-80, 20 Analysis of profit-sharing plans. P. L. Burkhard. Administration 1:458-64 Ap 21 Bonus system brings real results in Eastman plant: Kodak company finds dividend" better than advance in pay over local prices; how the plan functions. Edward Hungerford. N Y Evening Post Ap 9 21 Carpenter, Charles. Industrial

Ap 9 21

Carpenter, Charles. Industrial copartnership, with chronological notes on British profitsharing and copartnership, 1829-1920, 3d ed 102p bibl tables ?price '21 Copartnership

pub.

† Cleveland [O.] chamber of commerce. Employes' incentive plans in Cleveland industries: report of the Committee on labor relations, approved by the Board of directors, January 12, 1921. 95p tables \$1 '21.

Harvester company adopts extra compensation and stock ownership plan. Personnel p 4 'S '20

Labor-sharing in management and in profits.

Labor-sharing in management and in profits; Co-partnership and cooperation. In Ryan, J. A. Social reconstruction, p. 141-81, 20

Lehigh valley plan for selling stock to employees: reason for the plan; methods used in deducting installments from payroll; the results. A. F. Bayfield, it table RypAge, 69: 883-4 N 19 120 and the control of the con

† National industrial conference bd. Practical experience with profit sharing in industrial establishments. (Research rept. no. 29) 86p tables \$1 Je '20 10 E. 39th st, N.Y. National scheme of profit sharing. H.H.(W. Jordan, Caxton M 22:1065-6+ D '20; Same, Financial R of Rs 15:443-66. D '20 Paper read before the [British]. Secretaries' association, Oct. 19, 1920. The scheme was originally prepared in response

Profit sharing—Continued
to a request by the [British] Industrial league and Council, to whom it was submitted at a meeting, April 21, 1920.
† Pearson, J. W., Employe stock ownership plans of American corporations. 42p (Mim.) tables \$10, '20, J. W., Pearson, 1871 E. 97th st. Cleveland, O. Profit sharing and allied thrift plans; Report of Committee on sharing and allied thrift plans; with discussion. tables chart In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 461-536 '20
Profit-sharing and labour co-partnership; proposal of the Italian Catholic party. Internat Labour Office Studies and Repts ser B no 10 15p Je 16 '21
Profit sharing plan [of the Virginia railway]

10 15p Je 16 '21 | 10 The Virginia railway and power company]. Man To Man Taiks p 3-4 Ag 15 '20 | 10 Return to profit sharing best means of establishing our merchant marine: many economies could be affected if each member of the crew was directly interested in the outcome of a vessel's voyage. J. L. Valliant. table Nautical Gaz 100'752-3 1e 11 '21 Stock purchase. C. R. Greer, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 565-79 '20 Stock-subcription plan. Eastman Kodak com-

555-79 '20
Stock-subcription plan, Eastman Kodak company. Law and Labor 2:245-6 O '20
When employees become part owners. In
Johnson, G. F. and others. Management
and the worker, p 111-29 '20
Workers have share in both profit and loss
[Dutchess bleachery, inc., Wappingers
Falls, N.Y.]. Personnel p 3 F '21

Associations Conferences

† Labour co-partnership assn. Report of nual meeting, London, June 16, 1920. 32, 20 E. W. Mundy, sec., 6 Bloomsbury London, W.C. 1 32p 6d

Bibliography

† New York pub. lib. Econ. div. List of references on employe stock ownership plans. 3p (Typew. 25c) Ja 31 '21. To be obtained only thru P.A.I.S. United States. Lib. of Congress. List of bibliographies on wages and salaries, with a section on bonus and profit-sharing systems. 9p (Mim.) Ap 23 '21

Laws
Indiana—Act supplemental to an act entitled
"An act for the incorporation of manufacturing and mining companies for mechanical, chemical, and building purposes," approved March 20, 1852, and act amendatory thereto, concerning the participation of the employes of such corporations and those actively engaged in the conduct of their business in their capital stock, profits, or welfare work, and declaring an emergency.
(Ch. 86, Laws 1921)

Provides for issuing of stock to employees, profit sharing with employees and other benefits.

benefits.

Profiteering

Great Britian.

rofiteering

Exorbitant profits. In Ryan, J. A. Social reconstruction, p 182-99 '20

Great Britian. Standing com. on prices and trusts. Profiteering acts, 1919 and 1920: findings and decisions of a sectional committee appointed by the Buildings materials sub-committee of the Standing committee on prices and trusts to investigate the prices, costs and profits at all stages of timber. [Cmd. 985] 9p tables *2d '20 H. M. stationary office

timber. [Cmd. 985] 9p tables *2d '20 H. M. stationary office
Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: findings and decisions of a subcommittee appointed by the Standing committee on the investigation of prices to investigate costs, profits, and prices at all stages in respect of furniture. [Cmd. 983] 18p *3d '20 H. M. stationery office
Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report into the prices,

costs, and profits at all stages of the biscuit trade. [Cmd. 856] 7p tables *1d '20 H.M. stationery office

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and machinery, prepared by a sub-committee appointed by the Standing committee on the investigation of prices. [Cmd. 1315] 10p tables *2d '21 H. M. stationery office

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on brushes and brooms, prepared by a sub-committee appointed by the Standing committee on the investigation of prices. [Cmd. 1275] 16p tables, *2d '21 H. M. stationery office

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on costings in government departments. [Cmd. 1047] 4p *1d '20 H. M. stationery office

Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1919 and 1920: report on costings in government departments. [Cmd. 1047] 4p *1d '20 H. M. stationery office

partments. [Cmd. 1047] 4p *1d '20 H. M. stationery office

† Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on the top making trade, prepared by the sub-committee on wool, tops and yarns, appointed by the Standing committee on the investigation of prices. [Cmd. 1192] 15p tables charts *4d '21 H.M. stationery office

† Great Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report upon an investigation into the prices, costs, and profits of the manufacture of Yorkshire tweed cloths, made by a sub-committee. [Cmd. 858] 14p tables *2d '20 H.M. stationery office

† Great Britain. Standing coms. on the investigation of prices and trusts. Final report on the stone, brick and clayware trades, prepared by a sectional committee of the Sub-committee on building materials appointed by the Standing committees on the investigation of prices and trusts. [Cmd. 1209] 10p tables *2d '21 H. M. stationery office

In continuation of Parliamentary pa. Cmd. \$59.

In continuation of Parliamentary, Cmd. 959. † Great Britain. Standing coms. on the inv Cmd. 959.
reat Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: interim report on the prices, costs and profits of the brick trade, prepared by a sectional committee of the Sub-committee on building materials; appointed by the Standing committees on the investigation of prices and trusts. [Cmd. 959] 6p tables *1d '20 H. M. stationery office fice

fice of Great Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on a scheme for maximum retail prices for coal in London, the Standing committees on the investigation of prices and trusts. [Cmd. 1161] 12p tables *2d '21 H.M. stationery office f Great Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on a voluntary scheme for standard clothing, submitted by the wool textile and clothing trades of Great Britain, prepared by a sub-committee appointed by the Standing committees on the investigation of prices and trusts. [Cmd. 1314] 9p tables *2d '21 H. M. stationery office ery office

depth of the standing coms. The investigation of prices and trusts, Profiteered ing acts, 1919 and 1920: report on cement and mortar prepared by a sectional committee of the Sub-committee on building materials, appointed by the Standing committees on the investigation of prices and trusts. [Cmd. 1091] 19p tables *3d '20 H. M. stationery office

stationery office

† Great Britain, Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on light castings, prepared by a sectional committee of the Sub-committee on building materials, appointed by the Standing committees on the investigation of prices and trusts.

[Cmd. 1200] 15 tables *2d '21 H. M. stationery office

Profiteering—Continued
† Great Britain. Standing coms. on trusts and prices. Profiteering acts, 1919 and 1920: 2d report on the standard boot and shoe scheme, prepared by a sub-committee appointed by the joint committee of the Standing committees on trusts and prices. [Cmd. 1269] 8p *1d '21 H. M. stationery office In continuation of Parliamentary pa. Cmd. 592.

Profiteering and national bankruptcy. Leland Olds. Searchlight (Washington) p 17-19 Jl

Governors' messages, 1921

Colorado—Gov. Shoup recommends any legislation necessary to afford the public relief from exorbitant charges.
Oklahoma—Gov. Robertson recommends legislation to define profiteering and fix penalties

Wisconsin--Gov. Blaine recommends that the Visconsin—Gov. Blaine recommends that the present marketing law prohibiting unfair methods of trade and competition be extended to reach unfair practices which in jure the consumer or the producer; also that the marketing director be given power to prevent trade agreements restricting distribution, hoarding, and excessive and unreasonable profits on necessities of life; also that the Marketing division be given sufficient funds for carrying on the work.

Legislation, Proposed

nion of South Africa. Select. com. on profiteering bill. 2d report on the specula-tion in foodstuffs prevention bill. [S.C. 8a-'20] 14p '20 Cape Times ltd. * Union

Progress

Bury, J. B. Idea of progress: an inquiry into its_origin and growth. 377p *\$5.50 '20 Macmillan

millan
Quality of progress. Commercial & Financial
Chronicle 111:1793-4 N 6 '20
† Randall, J. H. Can we still believe in progress?
(Community pulpit, ser. 1920-1921, no. 3)
23p 10c '20 Community church, Park av and
34th st, N.Y.

See also Social progress

Prohibition

Prohibition
† Anti-saloon league year book, 1920: an encyclopedia of facts and figures dealing with
the liquor traffic and the temperance reform. E. H. Cherrington, comp. 380p tables
75c pa 50c '20 Am. Issue pr.
† Cherrington, E. H. Evolution of prohibition
in the United States of America: a chronological history of the liquor problem and
the temperance reform in the United States
from the earliest settlements to the consummation of national prohibition. 384p

the temperance reform in the United States from the earliest settlements to the consummation of national prohibition. 384p \$1.35 pa \$1 '20 Am. Issue pr.
Decline of alcohol and drugs as causes of mental disease. H. M. Pollock. tables chart Mental Hygiene 5:123-9 Ja '21
Effect of prohibition in the state: figures collected by state department show decrease in crime for first three months of 1920, not so many inmates in county jails. C. L. Chute, State Service 4:561-2 Jl '20
Effects of prohibition on the census of county jails in Indiana, by J. A. Brown: Some snapshot pictures of the effects of national prohibition, by W. H. Pear. charts In Nat. conference of social work. Proceedings, 1920, p 233-42 '20
History of national prohibition: what other lands may learn from our successes and from our mistakes. W. F. Crafts. 20th Century Q 63p winter quarter '20-'21

Johnson, W. J. What prohibition has done for business. 14p bibl '20 Nat. temperance council. 404 Tremont bidg., Boston Reprinted from the Scientific Temperance Journal, September, 1920.

Prohibition and the practice of medicine. A. W. Acheson. Texas State I Medicine 18-205

Prohibition and the practice of medicine. A. W. Acheson. Texas State J Medicine 16:305-7 N '20 Read before the section on state medicine and public hygiene, State medical association of Texas, Houston, April 23, 1920.

Prohibition [in the United States, 1919-20].
Pol Sci Q Record of Political Events Supp 68-70 S'20

* Taft, W. H. and Richards, R. O. Two statements upon the question of prohibition. 24p'21 R. O. Richards, Huron, S.D.
Wood alcohol and prohibition. Chas. Baskerville. In Am. drug manufacturers assn. 9th annual meeting, 1920, p 193-200'20

Woodbury, N. F. Prohibition in Maine: history of its origin, results, political nullification and final ratification, from 1837 to 1920. 30p 15c'20 Lewiston Journal, Lewiston, Me.

* Woods, Amy. Social effects of prohibition as

* Woods, Amy. Social effects of prohibition as seen in Boston and Massachusetts: a study. 20p tables charts '20 Massachusetts anti-saloon bldg., Boston

**Domitted from Operatory League for

bldg., Boston
Reprinted from Quarterly, League for Preventive Work, October, 1920.

Woods, Amy. Social effects of prohibition as seen in Massachusetts: a study made by the League for preventive work, Boston. 16p tables charts '20 Nat. temperance council, 494 Tremont bldg.. Boston
Read at the 8th annual meeting of the National temperance council, Washington, D.C., Sept. 20, 1920. Reprinted from the Scientific Temperance Journal, September, 1920.

See also Intoxicating liquors

Bibliography

United States. Supt. of doc. Political science: documents and debates relating to initiative, referendum, recall, elections, prohibition, woman suffrage, political parties, District of Columbia; list of publications for sale by superintendent of documents. (Price list 54, 7th ed.) 24p D '20

Conferences

* Anti-saloon league of Am. Proceedings, 19th national convention, Washington, D.C., June 3-6, 1919, with state reports. 328p '21 S. E. Nicholson, sec., Richmond, Ind.

Decisions

Decisions

Divesting an article of its interstate character: an examination of the doctrine underlying the Webb-Kenyon act. N. T. Dowling and F. M. Hubbard. Minn Law R. 5:100-31, 253-81 Ja, Mr '21

An analysis of the decision of the Supreme court sustaining West Virginia's amendment to her law prohibiting importation in interstate commerce of liquor for personal use.

personal use.

Federal amendment

Beckerman, E. M. Quo warranto: the unconstitutional era; prohibition amendment defective; defeated in Congress by majority; life; liberty; peace; religion; truth; industry; commerce; revenue; exports; the people and their constitution; modes and problems of ratification. 66p \$2 '19 Simeon J. Beckerman, 113 Canal st, N.Y.
Concurrent power: the eighteenth amendment. F. W. Hackett. Constitutional R 4: 229-39 O '20

ment. F. W 229-39 O '20

229-39 O '20

18th amendment of the constitution of the United States. L. A. Emery. Me Law R 13:121-6 Ap '20

Litigation by the brewers. In United States brewers' assn. 1919 year book, p 50-112 '20

U.S. constitution and 18th amendment: argument to show that prohibition of the liquor traffic does not violate the principles laid down in the organic law of the land. F. J. Tower. State Service 4:667-72 S '20

White, J. D. Is there an eighteenth amendment? 113-27p '20 Cornell Law Quarterly, Ithaca, N.Y.

Reprinted from the Cornell Law Quarterly, January, 1920.

Administration

Carrie Chapman Catt citizenship course: inside stories about the federal departments. Prohibition unit under the Treasury department. R. E. Joyce, jr. Woman Citizen 5; 936+ Ja 29 '21

Prohibition-Federal amendment-Continued

Bibliography

† United States. Lib. of Congress. List of ref-erences on the eighteenth amendment and its enforcement. 8p (Typew. 50c) Ag 19

To be obtained only thru P.A.I.S.

Governors' messages, 1921

Governors' messages, 1921

Connecticut—Gov. Lake recommends the repeal of all statutes inconsistent and out of harmony with the eighteenth amendment and federal legislation relating thereto and the enactment of new legislation in conformity with federal legislation and readily enforceable in any courts having jurisdiction in the state.

Montana—Gov. Dixon recommends reinforcement of present laws enacted for enforcement of proshibition in any way that experience of past three years seems to justify and suggests the appointment of a state enforcement officer to cooperate with federal officials.

New York (state). Gov. Message recommending repeal of the liquor tax law and passage of an effective enforcement act. N. I. Miller. (Leg. doc. (1921), no. 23) 6p '21 State lib. New York—Gov. Miller recommends the repeal of the liquor tax law, thus abolishing the Excise department and the passage of a simple act to enforce the eighteenth amendment, conformable to the act of Congress and enforceable by peace officers as other laws are enforced.

Ohio—Gov. Davis urges legislation providing for the establishment of a state prohibition enforcement bureau charged with the duty of carrying out the provisions of the Crabbe act, a measure passed by the 83d General assembly and approved by popular vote in November, 1920, which prohibits the liquor traffic and provides for the administration and enforcement of prohibition through local officials.

Pennsylvania—Gov. Sproui recommends amendment of state law to conform with federal laws governing prohibition.

Wyoming—Gov. Carey recommends repeal of present prohibition law and enactment of new legislation in conformity with the federal act.

Laws

Connecticut—Act concerning the enforcement of the 18th amendment to the constitution of the United States. (Ch. 291, P.A. 1921)

Maine—Act to amend chapter one hundred and twenty-seven of the revised statutes prohibiting the manufacture of intoxicating ilquors so that said chapter will be in har-mony with the federal law. (Ch. 62, P.L.

Minnesota—Act to provide for the enforcement of the prohibition of the transportation of intoxicating liquor within this state in violation of the constitution or laws of this state or of the United States, and for the seizure of any property used or apparently used for or in such unlawful transportation and all liquor found therein or being unlawfully transported and the destruction of such liquor and the sale of such property; and to prescribe procedure therefor and for the determination of the rights of persons in relation to such property. (Ch. 335, Laws 1921)

New Jersey. Sec. of state. Prohibition laws

New Jersey. Sec. of state. Prohibition laws passed by the legislature, session of 1921.
 61p '21

New

ew Jersey—Act concerning intoxicating liquor used or to be used for beverage purposes. (Ch. 103, Laws, 1921)
Known as Prohibition enforcement act. Defines intoxicating liquors and sets out procedure and stipulates penalties for violation of the act.

New York (state)—Act relating to the enforcement of the prohibition law. (Ch. 156, Laws 1921)

Ohio—Act to provide for the appointment of a commissioner of prohibition of Ohio and assistants to secure the enforcement of laws prohibiting the liquor traffic. (S.B. 17, Laws 1921)

1921)
Vermont—Act to prohibit the manufacture, saie, transportation, possession and beverage use of intoxicating liquor and to repeal certain sections of the general laws relating thereto. (Ch. 204, Laws 1921)
Wisconsin—Provides for prohibition enforcement. (Ch. 441, Laws 1921)
Wyoming—Act in regard to intoxicating liquor, prohibiting the unlawful possession, manufacture and saie thereof within the state of Wyoming, repealing chapter 209 of Wyoming compiled statutes 1920, and carrying into effect so far as the state of Wyoming is concerned the eighteenth amendment to the constitution of the United States. (Ch. 117, Laws 1921)

Legisation. Proposed

Legislation, Proposed

roposed model state prohibition bill: a bill to prohibit the liquor traffic and to provide for the administration and enforcement of such prohibition. N A R D J 31:674-6 Ja 27 Proposed

United States. House. Com. on the judiciary. Prohibition legislation, 1921: hearings on H. R. 5033, May 12, 13, 16, 17, 20, 1921. (U.S. 67th Congress, 1st sess.) serial 2 372p '21 Apply to Congressmen
United States. Senate. Com. on appropriations. Sundry civil appropriation bill, 1922, legislative, executive, and judicial appropriation bill, 1922: extracts from hearings before the subcommittee on H.R. 15422 and H.R. 15433 "enforcement of national prohibition act", January 14, 28, 1921: statements of W. B. Wheeler. (U.S. 66th Congress, 3d, sess.) 22p table '21 Apply to Congressmen
Project method. See Teaching

Project method. See Teaching

Property

Private property versus communism. Felix Adler. Standard 7:182-8 F '21 Address delivered before the New York society for ethical culture, Nov. 21, 1920.

Legislation, Proposed

† Great Britain. [Parliament?]. Law of property bill: memorandum. [Cmd. 1287] 15p *2d '21 H. M. stationery office

Treatles

Germany and France: resolutions taken by the Franco-German commission relating to private property, rights and interests in its sitting of February 6, 1920, approved by the German and French governments by an exchange of notes at Berlin, on March 20 and 25, 1920. League of Nations Official J Treaty Ser Sup v 1 no 4 p 347-66 '20 Text in French, German and English.

Property, Destruction of

Laws

Mississippi—An act to prohibit any person or corporation acting through agent to wiffully, knowingly or carelessly place glass, nails, tacks or other objects in any street, highway, alley-way or sidewalk which may damage property of another and prescribing penalties therefore. (Ch. 204, Laws 1920)

204, Laws 1920)

Property, Enemy
* Allison, C. R., ed. Alien enemies and property rights under the trading with enemy act: hearing before committees, debates in House of representatives, debates in United States Senate, changes in original act, powers of Custodian, internes and their properties, discussion of Versailies treaty in Senate as affecting seized property, Senator Frelinghuysen on "M. P." and Dr Albert, Calder resolution to investigate Custodian's office, Mr Palmer's construction of the act, extracts from his reports, testimony of Mr Palmer before committees of Congress, hearings before Foreign relations committee, U.S. Senate, Ex-atty-genl. Lewis on common law trustee, Harold Reming-

-Londin.

Property, Enemy—Continued
ton, esq., on connection, validating clauses
of Versailles treaty, Senator Hitchcock's
record on neutrality, return of American
property in Germany. 352p '21 Charles R.
Allison, 115 Broadway, N.Y.

Legislation, Proposed

• United States. House. Com. on interstate and for. commerce. Proposed amendments to the trading with the enemy act: hearing on H. R. 15081, H. R. 15155, and H. R. 15634, January 11, 1921. (U.S. 66th Congress, 3d sess.) 26p '21 Apply to Congressmen

Proportional representation

† Hare, Lancelot. Transferable vote system explained in a few words. 7p table 6d '21? King Hare system of proportional representation, by L. C. Hunter; Proportional representation a great success at Sacramento, endorsed by scores of citizens [reprinted from the Sacramento Union]. Pacific Munic 35:172-81 My '21

elections. G Ireland again: the second P. R. elections. G. H. Hallett, Jr. Nat Munic R 9:535-8 S '20 Proportional representation in Calgary [Alberta]. G. V. Ferguson. Nat Munic R 10: 5-6 Ja '21

Proportional representation in modern legis-lation. J. F. Williams, bibl J Comparative Leg and Internat Law 3:76-87 Ja '21 —Same. Reprinted, bibl 12p 1s '21 Soc. of comparative leg., 1 Elm Court, Temple, London, E.C. 4

London, E.C. 4
Proportional representation soc. P.R. model election, 1921: a practical demonstration of the working of the single transferable vote. (P.R. pam. no. 48) 19p il tables 3d Mr '21 82 Victoria st, Westminster, London, S.W. 1

† Proportional representation soc, P. R. or the alternative vote: an analysis of the general election, 1918, [Great Britain]. 3d ed (P. R. pan. no. 40) 10p tables 2d Mr 20 J. H. Humphreys, sec., 82 Victoria st, London, S. W. 1.

S.W. 1.

Proportional representation soc. Proportional representation: what it is and how it works. 12th ed (P. R. leaflet no. 5) [4]p ?price N '20 J. H. Humphreys, sec., 82 Victoria st, London, S.W. 1

Sacramento adopts P. R.: overwhelming vote for city manager-P. R. charter. Irvin Engler. Proportional Representation R 3d ser no 57 p 3-6 Ja '21

Will. O. M. Election of committees: a simplified application of the single transferable vote, with regulations and explanation. (P.R. pam. no. 47) 17p il table 3d Mr '21 Proportional representation soc., 82 Victoria st, Westminster, London, S.W. 1

Winnipeg tries proportional representation D. B. Harkness, table Nat Munic R 9:695-6 N '20

Proprietary preparations

Laws

New Mexico—Act permitting and authorizing merchants and stores in towns and villages, and country stores and camps to retail and sell patent or proprietory [sic] medicines under certain restrictions and conditions imposed by this act. (H.B. 269, Laws 1921) Prostitution

Fight against prostitution. Alexandra Kollontay. Soviet Russia 5:42-7, 118-22 Ag-S

League of nations. Letter dated 7th October 1920, from the Association for moral and social hygiene, British branch of the International abolitionist federation. (Assembly doc. 36) 3p N 20 '20 Secretariat, Geneva, Switzerland

Text in both French and English.

League of nations. Suppression of the white slave traffic in women and children. (As-sembly doc. 8) [2]p N 17 '20 Secretariat, Geneva. Switzerland

Text in both French and English.

United States, Pub. health service. What representative citizens think about prostitution. (V.D. pam. no. 66) 8p tables '21

Laws

1 1- -0

Missouri—Act to enjoin and abate houses of lewdness, assignation and prostitution; to declare the same to be nuisances; to enjoin the person or person[s], who conduct or maintain the same and the owner or agent of any building used for such purpose; and to assess a penalty against the person maintaining said nuisance and the ground, the building and owner thereof. (H.B. 314, Laws 1921)

New Mexico—Act for the repression of prostitution. (S.B. 47, Laws 1921)

Wisconsin—Defines the term "roadhouses" and provides for their suppression. (Ch. 401, Laws 1921)

Wyoming—Act declaring to be a nuisance any Missouri-Act to enjoin and abate houses of

Laws 1921)

Wyoming—Act declaring to be a nuisance any building, erection, or place used for the purpose of prostitution, gambling, or the unlawful keeping and sale of intoxicating liquor, together with the furniture, fixtures, which instruments expelled declared. uor, together with the furniture, fixtures, musical instruments, gambling devices and other contents, and providing for the abatement thereof and punishment for the same. (Ch. 87, Laws 1921)

Wyoming—Act providing for the repression of prostitution. (Ch. 98, Laws 1921)

Legislation, Proposed 1910

† Great Britain. Parliament. Joint select com. on the the criminal law amendment bill [H.L.], the criminal law amendment (no. 2) bill [H.L.], and the sexual offenses bill [H.L.]. Report, together with the proceedings of the committee, minutes of evidence, and appendices. (212) 135p 22s 20 H. M. stationery office

stationery office

The same report, ordered, by the House of commons, to be printed, bears the number 222.

Protection. See Free trade and protection Prussia. See Wages—Coal mines Statistics; Wages—Mines inlose to humanouche bits

Psychiatry
Educational value of psychiatric social work.
M. C. Jarrett. Mental Hygiene 5:509-18 M. C. Jl '21

Read before the mental hygiene section, National conference of social work, June 28, 1921.

28, 1921.

Modern specialist in unrest: a place for the psychiatrist in industry. E. E. Southard. Mental Hygiene 4:550-63 Jl '20

—Same. (Engineering found. reprint ser.) 18p 25c Je '20 Engineering found., Engineering societies bldg., 29 W. 39th st. N,Y.

—Presidential address at 40th anniversary of Boston society of psychiatry and neurology, Jan. 15, 1920. Reprinted from Journal of Industrial Hygiene, v. 2, p 11-19.

Neuropsychiatry in army camps: G. E. Mc-Pherson. Mass Comm on Mental Diseases Bul p 27-36 Ap '20

Read at the annual meeting of the Amer-

Read at the annual meeting of the American medico-psychological association at Philadelphia, June 8, 1919, and originally published in the American Journal of Insanity.

Part of psychology and psychiatry in industry; with discussion. Robert Macdougall. In Soc. of industrial engineers. Industrial education, p 190-210 Ja '21 an industrial

Psychiatric social work: 1, Human economy, worker's qualifications, misfits. L. C. Catlin. Trained Nurse and Hospital R 66:227-9 Mr '21

Psychiatric social work: 2, Study of social background in its relation to the mentally handicapped. L. C. Catlin. Trained Nurse and Hospital R 44:310-12 Ap '21 Relation of psychiatry to public health. E. C. Reid: Am J Pub Health 11:425-30 My. '21 Read before joint meeting of public health administration and sociological sections, American public health association, San Francisco, Cal., Sept. 17, 1920.

Social work and the National committee for mental hyglen. V. M. Macdonald. In Nat. conference of social work. Proceedings, 1920, p 398-400 '20

† Southard, E. E. Trade-unionism and temperament: the psychiatric point of view in industry: (Engineering found, reprint ser. of 1.00.2) 18p 25c Ap '20 Engineering found, reprint ser. of 1.00.20 Engineering found, with Engineering societies bidg. 29 W. 39th st.

Reprinted from Industrial Management, April, 1920.

-T Clinics of the

Future of clinical psychology. Florence Mateer, J Delinquency p 283-93 Ja 21
Psycho-educational clinic its constructive policy, H. L. Dealey, Modern Medicine 2:

Training

Training of social service workers in psychiatric field work. S. L. Lyons. In Nat. conference of social work. Proceedings, 1920, p 336-8 20

Psychological tests: See Ability tests; Educational tests; Trade tests; also subhead Psychological tests under: United States—

Psychologists in [1]

call and odf and Legislation 4777 Summary of present state laws in United
States re certification of consulting psychologists. J Crim Law 11:615-16 F '21

Psychology. See Industrial psychology; Social

Psychology See Inquisition of See Subhead Psychopathic examination under: Crime and Acriminals Juvenile delinquents; Prisoners; onto United States—Army Psychopathic hospitals. See Hospitals, Psychopathic hospitals.

Public buildings

Laws

South Dakota Act to amend section 5883 of the South Dakota revised code of 1919, and declaring an emergency (Ch. 42,

and declaring has been all repairing Provides for the erection and repairing from currenty revenue, of court houses, jails, memorial buildings, which may contain an auditorium, and other necessary

Public comfort stations
Comfort stations
Comfort stations
Comfort stations
Comfort stations
The most prominent and progressive
the most prominent and progressive
citizens of the community. 8p il plans '21
Room 503, 671 Broad st
Wisconsin. Bd. of health. Plumbing and doline mestic sanitary engineering div. Wisconsin.
Il sin public comfort station code and rest
Room 503 of the community of the plans '20

CRE 7 .000 Governors' messages, 1921

Nebraska—Gov. McKelvie recommends legis-lation, to compel municipalities to provide public comfort stations, supervision to be accomplished through local boards of health.

Minnesota—Act requiring villages and cities of the fourth class to provide and maintain public rest rooms, with toilet and lavatory facilities: (Ch. 294, Laws 1921)

Wisconsin. Bd. of health. Wisconsin public comfort station code and rest room suggestions. 62p tables plans 60c '20

Public debts. See Debts, Public

. Public' defender

California—Act to create the office of public defender, to provide for the election of such sort officers, and prescribing their duties and line compensation. (Ch. 245, Laws 1921).

Connecticut—Act amending an act concerning public defenders. (Ch. 129, P.A. 1921)

mip in Legislation

The Loose Leaf Index to Legislation, de-less scribed in detail in this issue under the theading Legislation—Indexes, contains cita-tions to the law of the various states on Public defender. (2 cards)

Public documents

Connecticut. Lib. Instructions for care of archives in the Connecticut state library.

E. M. Prickett. (Bul. no. 8) 14p 20.

See also subhead Documents under:

United States; also subhead Public documents under; Fire protection

Laws

Laws

Connecticut—Act concerning the preservation and reproduction of land records by the state librarian. (Ch. 28, P.A. 1921)

Original records may be deposited with state librarian, who is authorized to issue certified copies of any instrument therefrom.

Certified photostate copy of critical volume. Certified photostat copy of original volume to be delivered to town clerk, who may issue certified copies from it.

Connecticut—Act concerning the records of the colony or jurisdiction of New Haven.
(Ch. 173, P.A. 1921)
To be deposited in state library. Photostat copies to be deposited with New Haven town clerk within one year.

Public health

ublic health
Betterment of rural health conditions, il chart
In Rockefeller found. Internat, health bd.
6th annual report, 1919, p 4-15 '20
Binder, R. M. Health and social progress:
a discussion of the relation of health to
society; the history of the war of mankind against the parasites. 295p bibl \$3
'20 Prentice-Hall

It Burnham,

urnham, A. C. Community health problems. 159p bibl table \$1.60 '20 Macmillan' Slickness as a cause of poverty; The private physician and community health; The public health nurse; Campaign for better health; Workmen's compensation insurance; Compulsory health insurance; Industrial recibions. State medicine: Health centers: nealth; Workmen's compensation insurance; Compulsory health insurance; Industrial medicine; State medicine; Health centers; Social unit experiment; Tuberculosis; Social hygiene in its relation to community health; Rehabilitation of the disabled; Endowed health demonstrations; References to recent publications.

publications.

Carrick, M. M. The citizen and the public health. 15p '21 Bd. of health. Austin Address delivered before the section on state medicine and public hygiene, State medical association, Dallas, May 10, 1921.

Reprinted from Texas State Journal of Medicine, June, 1921.

Concerning the health problem. F. E. Jackson. Med Rec 100:143-9 Jl 23 '21 'Double beauth work in Clincinnati, by Courtenay Dinwiddle; Co-operation in the Framingham health and tuberculosis work, by D. B. Armstrong, In. Nat. conference of social work. Proceedings, 1920, p 131-201, '20

of Davis, M. M., jr. Immlgrant health and the community. (Americanization studies) 482p -mr 11 tables charts map \$2.50 221 Harper

• Delaware state parent teacher assn. Health of the community (Program leaflet ser. 1, no. 2). 14p. F. 21 Mrs. John B. Cleaver, Middletown

Democratization of hygiene. Hiram Byrd. In Am. school hygiene assn. Proceedings, 1920, p 26-34 '20

t Eve. Enid. ed. Manual for health visitors and infant welfare workers, by several writers. (Modern clinic manuals) 194p chart *10s 6d '21 Bale

t Great Britain. Ministry of health. Unhealthy areas com. 2d and final report of the committee appointed by the minister of health to consider and advise on the principles to be followed in dealing with unhealthy areas. 24p tables diag *4d '21 H. M. stationery office stationery office

Health of the British population/judged by the examination of recruits in 1917 & 1918. tables Internat Labour R 1:241-57 F '21

Public health—Continucd

Helping the unclean to be clean: what public laundries connected with public baths are doing for a community [Baltimore, Md.]. il Modern City p 5-7 Je '21

Résumé of report by Laundries branch, Kelley at the annual convention of the American association for promoting hygiene and public baths, Brookline, Mass., May 10-11, 1921.

Hygiene of road pavements, Ernest Worrall.

11, 1921. Hygiene of road pavements. Ernest Worrali. il Royal Sanitary Institute J 41:298-308 Mr

Is there a need and a place for social workers in public health service? Haven Emerson. Hospital Social Service 3:271-82

Ap 21 Read before the Hospital social service association of New York city, inc., Dec.

League of nations. Establishment of a permanent health organisation: memorandum by the secretary-general. (Assembly doc. 14A) [2]p '20 Secretariat, Geneva, Swit-zerland Text in both French and English. League of nations. Establishment of an in-

ternational organization of health and de-mography within the Council of the League of Nations: proposals of the Argentine dele-gation. 5p '20 Secretariat, Geneva, Switzer-

Text in both French and English.

land
Text in both French and English.

League of nations. Recommendations of the International health conference relating to the establishment of an international health organization under the League: amended scheme adopted by the Council of the League of nations meeting at San Sébastian, on 3rd August 1920. (Assembly doc. 14) 11p '20 Secretariat, Geneva, Switzerland Text in both French and English.

Method of classifying families according to incomes in studies of disease prevalence. Edgar Sydenstricker and W. I. King. tables charts Pub Health Repts 35:2829-46 N 25 '20 Modern medicine and the public health. W. T. Sedgwick. Pub Health Repts 36:109-16 Ja 28 '21

-Same. (Reprint no. 638) 10p '21

Address delivered at the centennial celebration of the Medical college of the University of Cincinnati, Nov. 6, 1920.

National tuberculosis assn. Framingham community health and tuberculosis demonstration. Health letters. (Framingham monograph no. 8, gen. ser. 3) 84p D '20 Community health sta., Framingham. Mass.

Community health sta., Framingham. Mass.

Contents: Special anti-tuberculosis series: Tuberculosis in general: Regular medical examinations: Child hygiene; Food hygiene; Work hygiene; Summer hygiene; Personal hygiene; Community hygiene; Special diseases: Health and the war: Miscellaneous health talks.

Newsholme, Arthur. Public health and insurance: American addresses. 270p \$2.50 '20 Johns Hopkins pr.

Contents: Public health progress in England during the last fifty years; Historical development of public health policy in England: Increasing socialization of medicine; Medical aspects of insurance against sickness: Some problems of preventive medicine of the immediate future; Inter-relation of various social efforts; Obstacles to and ideals of health progress: Some aspects of poverty: Causation of tuberculosis and the measures for its control in England; Child welfare work in England.

Park, W. H., ed. Public health and hygiene, in contributions by any proper supporting Social entertibutions by an

welfare work in England.
† Park, W. H., cd. Public health and hygiene, in contributions by eminent authorities. 884p bibl il tables diags charts plan \$10 '21 Lea Contents: Relation of microörganisms to disease, by W. H. Park; Antimicrobal or antiprotein substances individually considered, by W. H. Park and Charles Krumwiede; Prevention of individual infectious diseases, by W. H. Park; Practical use of disinfectants, by W. H. Park; Epidemiology, by G. A. Soper; Sanltary surveys, by W. L. Dodd; Air and health; ventilation, by C.-E.

A. Winslow; Housing, by Lawrence Veiller; Food, by E. K. Dunham; Vitamines, by A. F. Hess; Preservation and adulteration of food, by J. P. Atkinson; Bacterial and other contaminations of milk: their relation to public health, by W. H. Park; Bacterial infections and parasitic diseases from milk, meat and other foods, by W. H. Park; The soil, by A. R. Guerard; Water supplies and their purification, by J.T-B. Bowles; Sewage and waste disposal, by J. T-B. Bowles; Housing and plumbing, by A. R. Guerard; Sanitation of swimming pools, by W. A. Manheimer; Personal hygiene, by E. L. Fisk; Additional practical points in personal hygiene, by A. R. Guerard; Military hygiene, by Frank Overton; Tropical hygiene, by M. E. Connor; Industrial hygiene, by L. I. Harris; Child hygiene, by S. J. Baker; Sociologic and economic aspects of disease, by C. F. Bolduan; Public health education, by C. F. Bolduan; Mental hygiene, by August Hoch; Mental defectives: preventing and controlling measures, by H. H. Godard; Maritime quarantine, by L. E. Cofer; Vital statistics, by W. H. Guilfoy and S. W. Wynne.

dard; Maritime quarantine, by L. E. Cofer; Vital statistics, by W. H. Guilfoy and S. W. Wynne.

Public health before and after the war. Harald Westergaard, table Internat J Pub Health 2:19-23 Ja '21

Public health in Finland. Internat J Pub Health 1:130-1 Jl '20

Public health movement in the light of modern psychology. D. B. Armstrong and E. B. Armstrong, Modern Medicine 2:810-13 D '20; 3:57-60 Ja '21

Public health work for rural districts. E. M. Williams. il tables charts Modern Medicine 2:621-5 S '20

Relation of health to racial capacity: example of Mexico. Ellsworth Huntington. tables charts maps Geog R 11:243-64 Ap '21

Relative functions of health agencies: 1, Viewpoint of the official agency, by Haven Emerson: 2, Viewpoint of the non-official agency, by C. J. Hatfield; 3, What is the matter with public health, by C. T. Neshitt: 4, Relation between official and non-official health agencies, by F. G. Curtis: 5, Coordination of state and private enterprises in public health work, by W. H. Hattle; 6, Discussion. Am J Pub Health 1:941-69 D '20

Role of voluntary societies in the care of public health. John Riddington. Pub Health J 11:437-43 O '20

Read at the annual meeting of the British Columbia hospitals association, July 23, 1920.

Room overcrowding and its effect upon health,

1920.

Noom overcrowding and its effect upon health, by H. F. Vaughan; with discussion, by H. L. Rockwood. In Nat. housing assn. Housing problems in America, 1920, p 183-97, 289-91 '21

Rural public health work. Frank Overton. In Park, W. H., ed. Public health and hygiene, p 555-82 '21

† Scotland. Bd. of health. Consultative council on med. and allied services. Interim report: a scheme of medical service for Scotland. [Cmd. 1039] 21p *2d '20 H. M. stationery office

Texas. Bd. of health. Bur. of sanitary engineering. Programme for a town clean-up campaign. 4p '20

• United States Pub, health service. Cooperative rural health work of the Public health service in the fiscal year 1920. L. L. Lumsden. (Reprint no. 615) 15p tables

Same. Pub Health Repts 35:2329-41 O 1 '20 —Same. Pub fleatin fields 35.2524-11 Of 12. Useful versus useless public health measures, by A. P. Harrison; Results, the aim of all health work, by A. H. Flickwir. Texas State J Medicine 17:167-72 Ji '21. Read before the section on state medicine and public hygiene. State medical association of Texas, Dallas, May 10-11, 1921.

Versailles treaty and the question of public health. Thomas Janiszewski. Internat J Pub Health 2:140-6 Mr '21

Public health -Continued

Public health—Continued
Virginia plan of cooperative county health
work. W. F. Draper, il table Am J Pub
Health 11:801-6 S '21
Wile, I. S. Economics of health. 23p tables
'20 I. S. Wile, 264 W. 73d st, N.Y.
Reprinted from American Medicine, new
series, vol. 15, nos. 9-11, 1920.
See also Colleges and universities—Health
service; Daylight saving; Dispensaries;
Health centers; Health officers; National health council; United States—
Army; United States—Public health service; also subhead Health under: Coal
miners; Negroes
Administration

Administration

Mallistration

Evaluation of health activities. C. V. Chapin. table Health N n s 15:308-16 D '20

Health administration in small cities. Louis Olson. table Cal State Bd Health Mo Bul 16:88-90 D '20

Read at the 12th annual conference of state, county and municipal health officials, Chico, Cal., Nov. 8-11, 1920.

Methods of administration and management of health problems in the state of Wisconsin. H. E. Dearholt. In Am. country life assn. Rural health, p 51-8 '20?

Municipal administration of health and welfare departments. G. H. Clark. charts Am J Pub Health 11:401-7 My '21

Read before public health administration section, American public health association, San Francisco, Cal., Sept. 13, 1920.

Public health services; Private health agencies. tables charts (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 2) 103-258p '21

United States. Pub. health service. Outline of rural health administration in Rockbridge county, Virginia. H. S. Mustard. (Reprint no. 613) 22p il table '20

—Same. Pub Health Repts 35:2309-28 O 1

Bibliography

Public health. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 126-7 '20

**United States. Supt. of doc. Health: diseases, drugs, and sanitation; list of publications for sale by superintendent of documents. (Price list 51, 10th ed.) 43p Je '20

Community medicine and public health. E. C. Meyer. Am J Pub Health 10:489-97 Je '20 Read before public health administration section, American public health association, New Orleans, La., Oct. 29, 1919.

The motor truck as a traveling health clinic. J. J. Weber. il table Modern Hospital 16: 261-7 Mr '21 Read before the 22d annual convention of the American hospital association, Montreal, Oct. 4-8, 1920.

Conferences

merican country life assn. Rural health: proceedings of the 2d national country life conference, 1919. 242p il chart ?price '20? Charles J. Galpin, exec. sec., Washington,

Charles J. Gaipin, exec. sec., Washington, D.C.

American pub. health assn. 50th annual meeting, New York, November, 1921. A. W. Hedrick, sec., Penn terminal bidg., 370 7th av, N.Y.

National pub. health congress. Meeting of Canadian public health association, Canadian association for prevention of tuberculosis, Ontario health officers' association, Canadian national council for combating veneral diseases, Toronto, May 16-18, 1921. Dr R. D. Defries, sec., 206 Bloor st, W., Toronto, Ont.

Proceedings and discussions of the American public health association at San Francisco, Cal., September 13-17, 1920. Am J Pub Health 10:987-95 D '20

Contains a list of the important resolutions and an abbreviated account of the meeting. The papers appear from time to time in the Journal.

Finance

Methods for the defense of public health appropriations. E. C. Meyer. Am J Pub Health 10:201-9 Mr '20
Read before the section of public health administration, American public health association, New Orleans, La., Oct. 29, 1919.

Governors' messages, 1921

Governors' messages, 1921
Arizona—Gov. Campbell recommends appointment of full-time health commissioner and adoption of public health program for state. Nebraska—Gov. McKelvie recommends that the state should encourage any practical raising of the standards of the professions that have to do with the public health; that annual renewals of licenses should be required in all professions.

Wyoming—Gov. Carey urges thorough revision of the public health laws and provision of full-time health officers.

Arizona. Bd. of health. Public health laws of the state of Arizona; Regulations of the state board of health. 55p '19
Contents: Public health laws; Vital statistics; Session laws, 1917; Session laws, 1919; Penal code provisions; Regulation of communicable diseases; Control of venereal

diseases; Regulating cleaning of glasses, etc.

Texas. Bd. of health. Sanitary code and other laws pertaining to public health. 31p

'20

nited States. Pub. health service. State laws and regulations pertaining to public health, 1917. Jason Waterman and William Fowler. 582p '20 Supplement no. 37 to the Public Health • United States.

Reports.

United States. Pub. health service. State laws and regulations pertaining to public health, 1918. Jason Waterman and William Fowler, comps. 412p '20
Supplement no. 38 to the Public Health

Reports.

Utah—Act providing for the sanitary inspection of the places of business of medical practitioners, barbers, dentists, and druggists and their equipment of tools, instruments, laboratory appliances and supplies, by the secretary of the State board of health and his deputies; and providing for the revocation of the licenses of the person or persons responsible for unclean or unsanitary conditions in respect thereto. (Ch. 58, Laws 1921) Reports.

Santary conditions in respect thereto, (Ch. 58, Laws 1921)

Vermont—Act to enable towns and incorporated villages to appropriate money for a resident physician or nurse therein. (Ch. 100, Laws 1921)

Legislation

Hughes act of Ohio and its amendments. R. G. Paterson. In Nat. conference of scoial work. Proceedings, 1920, p 184-7 '20 National health legislation of interest to women. L. A. DeVilbiss. Pub Health Repts 36: 519-23 Mr 11 '21

Address delivered at the convention of the National woman's party, Washington, D.C., Feb. 17, 1921.

Bibliography

Bibliography of references to health legislation. J. A. Tobey. Pub Health Repts 36: 1936-43 Ag 12 '21

Legislation, Proposed

† American pub. health assn. Model health code for cities: report of the Committee on model health legislation. Carrol Fox, chm. 8p 15c Mr '21 169 Massachusetts av, Boston

Preliminary report to be voted on at annual meeting of the association, New York, Nov. 14-18, 1921.

Periodicais

The League of Red cross societies, Geneva, Switzerland, publishes an official scientific organ, the International Journal of Public Health, the first number of which ap-

Public health—Periodicals—Continued
peared in July 1920. It is issued every
two months and appears in four editions,
English, French, Italian and Spanish, each
containing the same material. The Journal
is devoted to all phases of public health
and preventive medicine and will publish
original articles of scientific and practical
import, critical reviews on subjects of timely interest, abstracts of important articles
appearing in other special journals and in
the general medical literature, and demographical notes and statistics bearing upon
health conditions in all parts of the world.
The first three numbers will be distributed
gratis to all parts of the world to organizations and individuals actively interested in
any matter pertaining to public health. Subscriptions beginning with the fourth number, January 1921, will be received at the
annual rate of 20s, \$5, or the approximate
normal equivalent in the currency of the

Regulations

 Colorado. Bd. of health. Revised regulations, adopted Nov. 8: 1920. 47p '20.
 Great Britain: Ministry of health. Model by-laws: 16, Offensive trades. 23p *9d '20. H. M. stationery office. New York (city). Dept. of health. Sanitary code of the Board of health. 234p '20 505. Page 1st. Model by-

Reports

* Great Britain. Ministry of health. 1st annual report. 1919-1920: pt. 1, (i) Public health; (ii) Local administration; (iii) Local taxation and valuation. [Cmd. 923] 1699 tables *1s 6d '20 H. M. stationery office

• Rockefeller found. Internat. health bd. 6th annual report, January 1, 1919-December 17131. 1919. 210p il tables diags charts maps 20 61 Broadway, N.Y.

† Scotland. Bd. of health. Appendix to the 1st annual report. [Cmd. 992] 30p tables *3d '20 H. M. stationery office

Surveys

Surveys

† Cleveland [O.] hospital council. Cleveland hospital and health survey. 11pts 1082p \$5.50 single parts 50c bibl ll tables charts maps '21 Anisfield bldg.
Contents: pt. 1, Introduction, general environment, sanitation: pt. 2, Public health services, private health agencies; pt. 3, Program for child health; pt. 4, Tuberculosis: pt. 5, Venereal disease; pt. 6, Mental diseases and mental deficiency; pt. 7, Industrial medical service, women and industry, children and industry; pt. 8, Education and practice in medicine. dentistry, pharmacy; pt. 9, Nursing: pt. 10. Hospitals and dispensaries; pt. 11, Method of survey, bibliography of surveys, index.

* Cleveland [O.] hospital council. Popular

ography of surveys, index.

Eleveland [O.] hospital council. Popular summary of the Cleveland hospital and health survey. 26p '20 308 Anisfield bldg.

Contents: Environment and sanitation; Fublic health services; Public health services; Public health agencies; Program for child health; Tuberculosis; Venereal disease; Mental health: Industrial medical service; Professional education and practice; Nursing; Hospitals and dispensaries. * Cleveland

Oklahoma city health survey. il Modern Medicine 2:706-7 O '20

Treatles

† Great Britain. For. office. International san-itary convention, signed at Paris, January 17, 1912. (Treaty ser. 1921, no. 2) [Cmd. 1117] 17-144p *1s' 21 H.M. stationery office Text in both French and English.

nternational sanitary convention: process verbal of the deposit of the ratifications by the United States and other governments, October 7, 1920, of the International sanitary convention signed at Paris January 17, 1912. Pub Health Repts 36:36-8 Ja 14 '21 International

United States. Dept. of state. Convention between the United States and other powers: sanitary. (Treaty ser. no. 649) 102p '21
 Text in both French and English.

Public health departments Health department at Flint, Michigan: health Health department at Flint, Michigan: health departments make spectacular growth when attempt is made to keep pace with local needs. William DeKleine. il Nation's Health 3:276-9 My '21
Relative: functions of state and local health departments. C. E. McCombs. Am J Pub Health 10:393-9 My '20
Read before section on public health administration, American public health association, New Orleans, La., Oct. 28, 1919.

Governors' messages, 1921

Florida—Gov. Hardee recommends the passage of an act defining the authority of the state health officer and providing for his appointment by the governor.

Mississippi—An act authorizing each county in the state to create a department of health for each county and authorizing two or more counties in certain cases to unite in creating a department of health for the counties so united. (Ch. 208, Laws 1920)

counties so united. (Ch. 208, Laws 1920)

Public health education
City health bulletins: their use and misuse, the necessity for additional mailing privileges. M. J. Colton. Am J Pub Health 10: 712-14 S '20

Doctors and health lectures, by F. L. Meredith; Health and the rural school, by L. W. Rapeer. Modern Medicine 2:700-6 O '20

Health education. In U. S. Bur. of educ. National crisis in education: an appeal to the people, p 154-62 '20

* Health education. Il School Life Sup no 3 2p '21

Health education: Il School Life Sup no 3 2p '21

'21
Health education; [Report of] Committee on health education; with discussion, tables In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 382-418 '20
Health education in industry. C. E. Ford. Am J Pub Health 11:489-97 Je '21
Read before sociological and industrial hygiene sections. American public health associous

giene sections. American public health association, San Francisco, Cal., Sept. 14, 1920. Health education in industry. C. E. Ford. Pa Dept Labor and Industry Bul v 7 no 4 p 226-20

Health education in normal schools, by E. M. Walker; School health education in Canada, by Helen MacMurchy: Health education in the schools of Bridgeport. Conn. by L. A. Wilkes; Health education in rural schools, by T. D. Wood: Health education in the nublic school of Utah, by G. N. Child; Health education in the schools of Saskatchewan, by J. E. Browne. In Am. school hygiene assn. Proceedings, 1920, p. 19-25, 55-60, 127-34, 199-206 '20

Health education in rural schools. J. Browne. Pub Health J 11:533-41 D '20

Health education in the junior high school. A. A. Douglass, tables Educ Administration & Supervision 7:12-21 Ja '21

Health teaching and the school health program. C. E. Turner. il table chart Am J Pub Health 11:717-20 Ag '21

Introducing public health training in training schools. Stella Fuller. Modern Medicine 2:821-3 D '20

Read before the annual meeting of the Wisconsin state nurses' association. Wausau, Wis., Oct. 3, 1920.

† Lehrfeld, Louis. Short talks on personal and community health. 271p \$2 '20 Davis For use of school children, college stu-dents, social workers and industrial em-

Newark, N.J. Bd. of educ. Syllabus on health for the public schools of Newark, New Jer-sey, grades 1-6. (Monograph no. 6) 56p '20 Newspaper in public health education. Joseph Herzstein. Pub Health Nurse 12:919-21 N '20

Public health education—Continued
On the need of general education in the matter of public health; with discussion. T. H.
Willard. In Assn. of life insurance med.
dir. of Am. Abstract of the proceedings,
1920, p 73-87 '21
* Pennsylvania. Dept. of pub. instruction.
Health education. 91p '20
Reprint from Proceedings of Educational
congress, 1919.
Popular health instruction. Edward Stuart.
Internat J Pub Health 2:152-63 Mr '21
Public health education. C. F. Bolduan. bibl
In Park, W. H., ed. Public health and
hygiene, p 736-56 '21
Standardization of public health training:
report of the Committee of sixteen. C.-E.
A. Winslow, chm. tables Am J Pub Health
11:371-5 Ap '21
Presented at general sessions of the

A. Winslow, chm. tables Am J Pub Health
11:371-5 Ap '21
Presented at general sessions of the
American public health association, San
Francisco, Cai., Sept. 16, 1921.
Teaching health in the schools. L. E. Holt.
Pub Health (Mich.) n s 8:345-51 S '20

United States. Bur. of educ. Health training
for teachers: the role of normal and training schools in the advancement of health
education. R. G. Leavitt. (Health educ.
no. 8) 15p '20
Prepared for the Bureau of education by
the Child health organization of America.
United States. Bur. of educ. Your opportunity
in the schools. L. E. Holt. (Health educ. no
9) 14p il '21
What boys and girls should know about public heaith. Ill Health N n s v 6 no 7 99112p Ji '20
Work of the [N.Y. city] bureau of public
health education during 1920. S. D. Hubbard.
N Y City Dept Health Mo Bul 11:41-2 F '21

See also Industrial hygiene

See also Industrial hygiene

See also Industrial hygiene

Public health nurses
Cieveland nursing center. M. J. Smlth. il
Pub Health Nurse 12:907-18 N '20
Cooperation in public health nursing between
the state society and the state health organization, by R. G. Patterson; Need for a
unified nursing service, by K. M. Olmsted.
In Nat. tuberculosis assn. Transactions,
1920, p 60-71 '21
Co-ordination of public and private agencies
in a state program of public health nursing.
J. L. Marriner. In Nat. conference of social work. Proceedings, 1920, p 204-8 '20
—Same. Am J Pub Health 10:588-94 Jl '20
Evolution of public health nursing. R. M.
Ehrenfeld. Modern Medicine 2:755-7 N '20
Field of rural nursing. Elizabeth Cannon.
chart Pub Health Nurse 13:129-34 Mr '21
National organization for public health nursing, by E. P. Crandall; Public health nurse
as a teacher. ii Modern Medicine 3:5-9,
45-8 Ja '21

* New York (state). Dept. of health. Manual

as a teacher. ii Modern Medicine 3:5-9, 45-8 Ja '21

New York (state). Dept. of health. Manual for public health nurses. 261p tables diags chart '20

Provincial public health purging in Manutaba.

Provincial public health nursing in Manitoba Elizabeth Russell. Pub Health J 12:360-12:360-7 Ag '21

The public health nurse. il Am City 25:16-18
Jl '21

The public health nurse. il Am City 25:16-18 Jl '21

The public health nurse. N. G. Carson. Cal State Bd Health Mo Bul 16:30-2 D '20
Read at the 12th annual conference of state, county and municipal health officials, Chico, Cal., Nov. 8-11, 1920.

Public health nurse as an organizer in the rural community. Jessie Foshaw. Pub Health J 12:163-6 Ap '21

Public health nurse in industry, with discussion. M. E. Lent. In Nat. safety council. Proceedings, 1920, p. 398-405 '20

Records of public health nursing and their service in case work, administration and research. L. I. Dublin. Pub Health Nurse 13:385-92 Ag '21

First of a series of five lectures delivered before the Department of nursing and health. Teachers college, Columbia university, New York, April, 1921.

Relation of the public health nurse to social hygiene. A. N. Thomson. Hospital Social Service 3:232-8 Mr '21

Based upon address to the New Jersey

state organization of public health nurses, Nov. 6, 1920.

Relationship of the public health nurse and the county health officer, as pertains to public health nursing. E. G. Pinder. Texas State J Medicine 17:216-20 Ag '21

Read before the section on state medicine and public hygiene, State medical association of Texas, Dallas, May 11, 1921.

Rurai public health nursing. Elizabeth Fox. In Am. country life assn. Rurai health, p 67-77 '20?

State programs of public health nursing. by

p 67-77 '20?

State programs of public health nursing, by
J. A. Smith; Development of the Bureau
of public health nursing in Ohio, by H. A.
Cron. Pub Health Nurse 12:730-48 S '20

Survey of conditions surrounding school nursing in the United States. C. E. Van Duzer.
Pub Health Nurse 13:373-6 Ji '21

Value of the public health nurse in public
health and welfare administration. C. J.
Hastings. Am J Pub Health 11:712-16 Ag
'21

Read before public health administration section, American public health association, San Francisco, Cal., Sept. 15, 1920. Visiting nurse and public health. Harriet Bailey, bibl Internat J Pub Health 1:264-718 '20

Visiting nurse and the immigrant. M. M. Davis, jr. and B. A. Haasis. Pub Health Nurse 12:823-34 O '20

Bibliography

Bibliography

Carr, A. M. and Bradley, Florence, comps. Reading lists on organization, administration and development of public health nursing: child welfare, school welfare, school nursing and health teaching, nutrition and school lunches, dental hygiene, community hygiene and sanitation, tuberculosis, industrial welfare, venereal disease problems and sex hygiene, mental hygiene, health centers, occupational therapy; appendix, a list of bureaus and organizations publishing reports and bulletins. 24p 20c O. 20 Lib. dept., Nat. organization for publishealth nursing, Penn terminal bidg., N.Y.

Laws

Michigan—Act to authorize townships to employ nurses and to provide for their compensation. (No. 277, P.A. 1921)

Training

Special education for the public health nurse; with discussion. S. J. Baker. Health N n s 15:280-92 N '20 Read before the annual conference of health officers and public health nurses, Saratoga Springs, N.Y., September, 1920.

Public lands

Bibliography

United States. Supt. of doc. Public domain: government publications concerning public lands, conservation, railroad land-grants, etc.; publications for sale by superintendent of documents. (Price llst 20, 10th ed.) 12p

* United States. Supt. of doc. Public domain: government publications concerning public lands, conservation, railroad land grants, etc.; publications for sale by the superintendent of documents. (Price list 20, 11th ed.) 11p D '20

Public lands -Continued

Legislation, Proposed

* United States. House. Com. on the pub. lands. Consolidation of offices in district land offices: hearing on H.R. 2312, a bill to authorize the President to consolidate the office of register and receiver in United States district land offices, April 26, 1921. 34p table '21 Apply to Congressmen

Public libraries. See Libraries, Public

Public ownership

Labour Overseas publishes notes and brief articles on public ownership in various coun-

articles on public ownership in various countries.

North Dakota: the first public ownership state needs six million dollars to finance its program. Pub Ownership p 1-4+ F '21

Public operation of industries. In Pigou, A. C. Economics of welfare, p 339-59 '20

Public ownership in Canada: the nation in business. tables Can Citizenship Bul no 15

[8]p N 2 '20

See also subhead Public ownership under: Electric railroads; Liquor traffic

Public printing. See Printing, Public Public records. See Public documents

Public safety departments

Laws

fichigan—Act to provide for the public safety; to establish the state department of public safety, and the manner of organizing the same; to transfer thereto the offices, duties and powers of the state fire marshal, the state oil inspector, the Department of the Michigan state police, and certain powers and duties of the commissioner of the Food and drug department; to create the office of commissioner and deputy commissioner of the Department of public safety, to prescribe their powers, duties and compensation; and making an appropriation for certain purposes of this act. (No. 123, P.A. 1921) Michigan-P.A. 1921)

Public service

Training

National institute of public administration, 261 Broadway, N.Y., has been organized to train men and women for the public service and to improve standards of governmental administration. It is the successor of the Training school for public service, and continues the technical consulting and research activities of the New York bureau of municipal research which has been fused with the institute. My '21

nas been tused with the institute. Any -Public speaking
† Carnagey, Dale. Public speaking: the
standard course of the United Y.M.C.A.
schools. 4v \$7.50 '20 Assn. pr.
Contents: Bk. 1, Confidence; bk. 2, Material: bk. 3, Delivery; bk. 4, Leadership.
Each volume is accompanied by a project lesson, and by reprints of several
special lectures. Instructor's manual is
published separately.

Public utilities

California. Leg. Report of Joint committee of Senate and Assembly pursuant to Senate concurrent resolution no. 20, relating to certain complaints regarding activities of the Railroad commission of the state of California, and of the public utilities act. 6p '21

State lib.

Melilip + M. The public utilities and the

Na. and of the public utilities and the State lib.

McMillin, J. M. The public utilities and the public. 23p John M. McMillin, asst. mgr., Bond dept., Henry L. Doherty & co., 60 Wall st. N.Y.
Paper read before Providence engineering society. Providence, R. I., Feb. 22, 1921.
Present public utility problems. C. D. Jackson. I B A of A Bul 9:47-59 O 29 '20
—Same. In Investment bankers assn. of Am. Proceedings, 1920, p 132-45 '20
Public utility prices and rate of return: why utility companies must pay high rates for borrowed capital. W. F. Gephart. tables Pub Service Management 30:29-31 Ja '21

Bibliography

United States. Lib. of Congress. List of bib-liographies on public utilities, including regulation, valuation and municipal owner-ship. 11p (Mim.) Ja 10 '21

Conferences

National assn. of railway and utilities comrs. Proceedings of the 31st annual convention, held at Indianapolis, Ind., October 14-16, 1919. 326p tables \$5 '20 J. B. Walker, sec., Pub. service comm., 49 Lafayette st, N.Y.

Finance

Present limitations of financing public utilities; with discussion. H. W. Painter. In Indiana sanitary and water supply assn. 1 roceedings, 1920, p 70-7 '20

Government ownership

"America's greatest publicity owned electric light and power system" [Hydro-electric power commission of Ontario] and its threecent rate for 235 cities, tables Pacific Munic 35:165-72 My '21

Governors' messages, 1921

Arizona-Gov. Campbell recommends legisla-Arizona—Gov. Campoell recommends legisla-tion declaring cotton gins a public utility. Oklahoma—Gov. Robertson suggests search-ing and impartial investigation of public utilities for the purpose of aiding all con-cerned in their development and service.

Laws

California—Act providing for the incorporation of public utility districts in unincorporated territory, authorizing such districts to incur bonded indebtedness for the purpose of the construction of works and the acquisition of property, and to levy and collect taxes to pay the principal and interest on bonds and for carrying on their operations, and providing for the powers, management and government of such districts, and imposing certain duties and functions in connection with such districts upon certain county officers. (Ch. 560, Laws 1921) Kansas. Pub. utilities comm. Kansas public utilities and railroad law relative to the public utilities commission. F. S. Jackson, comp. 241n '19

* Kansas.

Legislation

Massachusetts. Dept. of pub. utilities. New legislation of especial interest to public utilities including municipalities owning lighting plants, 1920. 48p '20

Legislation, Proposed

Legislation, Proposed

* United States. House. Com. on the District of Columbia. Regulation of public utilities in the District of Columbia: hearing on H. R. 2922, 5938, 7193, 7205, 7209, a bill further to regulate public utilities in the District of Columbia, and for other purposes, May 3, 24, 27, June 7, 10, 22, 24, 1921. (U.S. 67th Congress, 1st sess.) pt 1 221p tables Apply to Congressmen

* United States. House. Com. on the District of Columbia. Regulation of public utilities in the District of Columbia: hearing on H. R. 2922, a bill further to regulate public utilities in the District of Columbia and for other purposes, [June 29, 1921]. (U.S. 67th Congress, 1st sess.) pt 2 223-90p '21 Apply to Congressmen

Municipal ownership

Connecticut—Act concerning annual reports of municipalities owning public utilities. (Ch. 199, P.A. 1921)

Establishing rates for service rendered by public utilities by contract: pt. 1, A discussion of the legal status of contracts between utilities and cities, of municipal ordinances and state public utility com-

Public utilities—Rates—Continued
mission decisions. W. A. Shaw. Am City
24:574-7 Je '21
From a paper read before the Iowa and
Illinois sections of the American water
works association.

works association.

Texas, Univ. Public service rates in Texas cities. F. M. Stewart, comp. (Govt. research ser. no. 19) 191p D 20 '19 Austin

Laws

Connecticut—Act concerning the powers of a Public utilities commission [relative to regulation of rates]. (Ch. 328, P.A. 1921) Ohio—Act to amend section 614-44 of the General code relating to the power of municipalities to fix rates, etc. (H.B. 321, Laws 1921)

Regulation

Change in attitude of the public and public service companies toward state regulation. Farley Gannett. Am City 24:280-1 Mr '21 * Hawali. Pub. utilities comm. Rules of practice and procedure adopted December 2, 1920. (Pub. no. 32) 16p '21 League of California municipalities public utilities discussion at Chicago, California, November 10, 1920. Pacific Munic 34:452-90 D '29 '20

D'20
Public utility company in court, by W. L. Ransom; Contractual obligations of utility corporations under their franchises, by R. C. Dawes. Am Gas Assn Mo 2:731-47 D'20 Addresses before the annual meeting of the American gas association, New York city, Nov. 15-20, 1920.
State vs. municipal regulation. W. G. Busby. In Am. bar assn. Proceedings, 1920, p 457-64 '20
Western soc. of engineers. Regulation of

64 '20
Western soc. of engineers. Regulation of public utilities: results of a survey. 6p '20? 1736 Monadnock blk, Chicago, Ili. "What the state [California] is doing to stabilize public utilities." E. O. Edgerton. Oregon Voter 24:232-8 Ja 15 '21 Address before convention of California bankers' association, 1920.

Governors' messages, 1921

 New York (state). Gov. Message relating to the regulation of public utilities. N. I. Mil-ler. (Leg. doc. (1921), no. 31) 13p '21 State Taxation

Laws

Mississippi—An act to authorize every municipality in this state to aid and encourage the establishment of manufactories, gas works, water works, and other enterprises of public utility, other than railroads within the corporate limits thereof, by exempting all property used for such purposes from municipal taxation for a period of not more than ten years. (Ch. 236, Laws 1920)
Wyoming—Act providing for the assessment and taxation of the property of all public utilities operating in the state of Wyoming, other than express, railroad, telephone, telegraph and pipe line companies. (Ch. 77, Laws 1921)

Legislation

Legislation

† New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states relating to the methods of taxing public utilities. C. E. Hathaway and Ruth Montgomery. 30p tables (Photostat copies \$9)

To be obtained only thru P.A.I.S.

Valuation

Valuation for rate-making purposes. L. R. Nash. Stone & Webster J 27:425-44 D '20

Paper presented at a meeting of the southeastern section of the National electric light association, Miami, Fla., Nov. 9,

Public utilitles commissions

Governors' messages, 1921

Arkansas—Gov. McRae recommends that the present Corporation commission be aboiished.

eiaware—Gov. Townsend recommends the establishment of a state public utility commission.

mission, linols—Gov. Smail urges the repeal of the state public utilities act, thereby abolishing the State public utilities commission, and the enactment of a law giving to all cities, the right of home rule in the regulation and control of their public utilities and recommends appropriate legislation to provide for a state body with powers and duties similar to the former Railroad warehouse commission.

Laws

Kansas—Establishing and relating to a public utilities commission; conferring all powers and duties of the Court of industrial relations relating to public utilities upon the public utilities commission; providing for the appointment of a secretary; continuing pending actions and transferring same to public utilities commission. (S.B. 217, Laws 1921)

New Jersey—Act to amend an act entitled "An act concerning public utilities; to create a Board of public utilities and powers and to prescribe its duties and powers". (Ch. 36, Laws 1921)

New York (state)—Act to amend the public service commission law in relation to creating a single public service commission for the whole state and a transit commission for New York city. (Ch. 134, Laws 1921)

Public welfare

Laws

Missouri—Act creating the office of supervisor of public welfare and prescribing his powers and duties, fixing his compensation and tenure of office, abolishing the office of food and drug commissioner. (H.B. 718, Laws 1921)

Laws 1921)
Missouri—Act to authorize the county courts of the several counties having a population of less than 50,000 to appoint a superintendent of public welfare and assistants thereto. (S.B. 153, Laws 1921)

Public welfare departments

Governors' messages, 1921

Delaware—Gov. Townsend recommends the creation of a council of public welfare to consist of the governor and one member from each of the official administrative bodies in charge of health, educational, charitable, agricultural, and child welfare and industrial work of the state.

Laws

onnecticut—Act creating a department of public welfare. (Ch. 307, P.A. 1921)
State board of charities to be known as the Department of public welfare. To include Bureau of adult welfare and Bureau of child welfare. Connecticut-

reau of child welfare.

Michigan—Act creating the State welfare department, prescribing its form of organization, its powers and duties; providing for the management and control of state hospitals, prisons, and other state institutions of a special nature; to provide for the welfare of persons in the custody or under the tutelage of the state; abolishing certain boards governing institutions embraced within this act, and creating certain commissions in succession thereto; and making an appropriation for certain purposes of this act. (No. 163, P.A. 1921)

New Mexico—Act creating a state depart

New Mexico—Act creating a state department of public welfare. (S. Com. substitute for S.B. 163, Laws 1921)

Utah—Act creating a state welfare commission and defining its duties and powers. (Ch. 56, Laws 1921)

Reports

Georgia. Bd. of pub. welfare. 1st annual report, 1920. 424p tables '20
South Carolina. Bd. of pub. welfare. 1st annual report, 1920. 179p tables '20

Public works

Governors' messages, 1921

Massachusetts—Gov. Cox recommends looking ahead and keeping ready at hand a comprehensive plan of needed public improvements, partly as an economy measure and partly to assist in solving unemployment problems.

South Carolina—Gov. Cooper recommends that the legislature make its plans for public improvements on ten year basis, and submit to the voters the question of a bond issue sufficient to cover the cost and distribute it through a period of years.

Reports

Idaho. Dept. of pub. works. 1st biennial report, for period ending December 31, 1920.
 221p ll tables plans map '21
 Pt. 1, Introduction; Capitol construction; Capitol maintenance; Bureau of supplies; Heyburn Park; pt. 2, Bureau of highways.

Public works departments

Governors' messages, 1921

Nevada—Gov. Boyle recommends the creation of a Board of public works of three elected officers acting ex officio and two citizens appointed for a term of four years without salary, for the purpose of establishing some continuing element in public building programs that building plans and schedules may be equalized and standardized over a period of years, and that the experience and thought of one administration may be passed on to the succeeding one. ceeding one.

ceeding one.
Publicity
Art of publicity. I. L. Lee. In Crowther,
Samuel ed. Book of business, v4, p78-86'20
† Case. F. H. Handbook of church advertising.
(Abingdon religious educ. texts, Christian
citizenship ser.) 186p il charts *\$1.25'21

(Abingdon religious educ. texts, Christian citizenship ser.) 186p il charts *\$1.25 '21 Abingdon pr.

Elements of a social educational publicity program, by E. G. Routzahn; Resources of the average community for publicity, by C. K. Matson. In Nat. conference of social work. Proceedings, 1920, p 431-43 '20 † Higham, C. F. Looking forward: mass education through publicity. 201p \$2 '20 Knopf The motor truck as a traveling health clinic. J. J. Weber. il table Modern Hospital 16:261-7 Mr '21 Read before the 22d annual convention of the American hospital association, Montreal, Oct. 4-8, 1920.

New Jersey venereal disease bureau uses novel publicity methods. A. N. Thomson. il Modern Medicine 2:735-6 N '20 † Routzahn. M. S. Traveling publicity campaigns: educational tours of railroad trains and motor vehicles. (Survey and exhibit ser.) 151p bibl il *\$1.50 '20 Russell Sage found. found.

See also Advertising

Publishers

Directories

Kelly's directory of stationers, printers, book-sellers, publishers, paper makers, etc., of England, Scotland and Wales, and the prin-cipal towns in Ireland, the Channel Islands and Isle of Man, 1919. 1348p 35s '19 Kelly's directorles ltd.

Pueblo, Colorado

ueblo, Colorado
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Pueblo, Col. (Rept.
no. 298) 24p tables maps D '20 76 William
st, N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city reported upon

ported upon.

Pulverized coal, See Coal, Pulverized

Punishment. See Capital punishment; subhead Punishment under: Crime also criminals

Purchasing and storeskeeping

Basic principles of stores organization. L. F.

Boffey. il chart Administration 1:11-18 Ja

* Bureau of munic. research. Interim reports of the Toronto school survey: 3, Purchasing: 4, Stores; 5, Accounting. 47p tables charts F '21 189½ Church st, Toronto Central purchasing. J. H. Hott. Okla Munic p 39-51 My 15 '20 Centralized municipal purchasing; with discussion. C. A. Bingham. In New York state conference of mayors and other city officials. Proceedings, 1920, p 84-8 '20 Economy and system in purchasing supplies for banks or trust companies: avoiding waste and needless expenditure. A. C. Schlegel. Trust Companies 31:347-50 O '20 Essentials of storeskeeping. Wallace Clark and C. E. Davies. il chart Management Engineering p 11-16 Jl '21 Purchase department organization; Purchase department routine; Purchase records; Stores systems. il In Greeley, H. D., ed. Business accounting, v 2, p 69-145 '20 Purchasing records and system: description of a complete and comprehensive purchasing system including examples of forms for the proper keeping of records. W. G. Astle. il Elec Traction 16:941-5 D 15 '20 *Southern wholesale grocers' assn. Bur. of business research. Stock records and perpetual inventory. C. S. Duncan. (Business studies pam. no. 1) 16p il '21 Jacksonville, Fla.

Standardization of fruits and vegetables for a \$200,000,000 business [hospitals]. Robert Bier. il Modern Hospital 16:453-4 My '21

Accounting

Purchases budget. J. O. McKinsey. tables Administration 1:465-76 Ap '21 Stores and the stores department; Stores accounting and records; Stores problems; Classification of stores. il In Greeley, H. D., ed. Business accounting, v 3, p 115-62 '20

Governors' messages, 1921

Governors' messages, 1921

Arkansas—Gov. McRae recommends the creation of a central purchasing agency.
Colorado—Gov. Shoup recommends the abolition of the State auditing board to be replaced by a central purchasing agency.
Connecticut—Gov. Lake recommends the establishment of an accountancy department which shall aid in all purchasing for state departments and institutions and keep a check on undesirable buying.

Massachusetts—Gov. Cox recommends that each department file with the supervisor of administration a schedule of all supplies it desires to purchase or sell; that departments purchase from each other whenever possible; and that each department or institution file with the supervisor at regular periods statements of all property not in use which is fit for salvage.

Montana—Gov. Dixon calls attention to the expensive existing practice in the purchase of state supplies and suggests that economies may be accomplished by the employment of a state purchasing agent.

New York—Gov. Miller recommends that the powers of the Central supply committee be transferred to the proposed board of estimate and control.

New York (state)—Act to amend the county law in relation to the creation of county purchasing departments and agencies. (Ch. 243. Laws 1921)

New York (state)—Act to amend the general city law relating to the creation of purchasing departments and agencies. (Ch. 230, Laws 1921)

Legislation

† New York (state). Lib. Leg. ref. sect. di-gest of laws on state purchasing depart-ments; rev. by C. E. Hathaway. William Webb, comp. 2p tables (Photostat copies 60c) Ja '21 Webb, comp. 2p tables (Photostat 60c) Ja '21

To be obtained only thru P.A.I.S.

Periodicais

Purchasing: publications. In Crain's market data book and directory, 1921, p 387 '20

Pure fabric bills. See Textile industry—Legislation, Proposed

Pyrites Industry

yrites industry
Pyrites and sulphur. bibl tables map In U.S.
Tariff comm. Industrial readjustments of
certain mineral industries affected by the
war, p 209-42 '20
Contents: Summary: importance of the
industries; foreign and domestic resources;
domestic supplies; future competitive conditions; Pyrites industry: description; sulphur content of pyrites ores; important
uses; marketing of pyrites; domestic production; production and consumption; history; foreign production; treatment of pyrites ore in Spain; imports into the United
States: tariff history; prices; bibliography;
Sulphur industry.

Sulphur industry.

Quarantine Maritime quarantine. L. E. Cofer. In Park, W. H., ed. Public health and hygiene, p 795-804 '21

Laws

United States. Pub. health service. Quarantine laws and regulations of the United States. rev ed 73p Je '20

Quarries and quarrying

Statistics

United States. Bur. of mines. Quarry accidents in the United States during the calendar year 1918. A. H. Fay. (Technical pa. 245) 52p tables '20
United States. Bur. of mines. Quarry accidents in the United States, during the calendar year 1919. W. W. Adams. (Technical pa. 275) 66p tables '21

Hazards

Hazards of quarries; with discussion. L. J. Boucher, il In Nat. safety council. Proceed-ings, 1920, p 486-99 '20

Statistics

United States. Bur. of the census. Census bureau's summary for 1919 [and 1909] concerning mine, quarry, and well operation in the United States. 1p (Mim.) '21 United States. Bur. of the census. Census of mines and quarries: comparative summary for the United States by industries, 1919 and 1909. 1p (Mim.) Ag 18 '21

Quebec (province)

Quebec. Dept. of lands and forests. Regional guidebook for settlers; colonization district of Abitibi. 37p tables '20

See also Asbestos industry; Education—Finance; Farmers' cooperative movements; Industry—Directories; Mines and mining—Statistics: Woods Statistics; Weeds

Economic conditions

Statistics

Commercial and industrial review of Quebec, 1920, E. H. Dennison, Commerce Repts no 106 p 777-83 My 7 '21

Statistics

Quebec. Secretary's dept. book. (V.7) 552p map '20

Queensland

Resources and industries of Queensland. A. W. Ferrin. Commerce Repts no 38 p 923-8 F 15 '21

See also Crime and criminals; Feeding stuffs—Finance; Legislation—1920; Mines and mining; Population—Statistics; Production—Statistics; Railroads, Foreign—Statistics; Soldlers, Returned—Land settlement; also subhead Laws under: Minimum wage

Commerce

Statistics

Trade and commerce. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 2, 114p '19)

Statistics
† Queensland. Statistician. Statistics of the state of Queensland for the year 1918. (C. A. 2-1920) 10pts 8s '19 A. J. Cumming, govt. printer, Brisbane
Pt. 1, Population; pt. 2, Trade and commerce; pt. 3, Accumulation and finance; pt. 4, not published for 1918; pt. 5, Law, crime, etc.; pt. 6, Local government; pt. 7, Social statistics; pt. 8, Miscellaneous: 1, Interchange; 2, Vital statistics; pt. 9, Productive Guidestiver Industry.

duction; pt. 10, Summary.

Quicksliver Industry
Mercury, F. L. Ransome. In Spurr, J. E., ed.
Political and commercial geology and the
world's mineral resources, p 337-48 '20
Quicksliver. bibl tables map In U.S. Tariff
comm. Industrial readjustments of certain
mineral industries affected by the war, p

243-76 '20

Contents: Summary: importance of the in-Contents: Summary: importance of the industry; domestic supplies; future competitive conditions; Quicksilver industry; description; uses; substitutes; countries of largest production; deposits in the United States; domestic production; domestic consumption; exports; quicksilver in foreign countries; imports; foreign trade in mercury compounds; prices; domestic costs of production; tariff history; foreign duties; competitive conditions; bibliography.

Statistics

Quicksilver produced in the United States during the third quarter of 1920. U S Geol Survey Press Bul p 4 D '20

* United States. Geol. survey. Quicksilver in 1919, by F. L. Ransome; with a supplementary bibliography, by I. P. Evans. (I: 10) 149-80p bibl tables charts Ap 5 '21

From Mineral resources of the United States, 1919, pt. 1.

Quincy, illinois ulncy, Illinois
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Quincy, Ill. (superseding that of 1910). (Rept. no. 111) 25p
tables map D '20 76 William st, N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city re-

ported upon. Quinine

Unitivation of Peruvian bark or quinine in Java. J. J. Paerels. il tables Commercial Holland p 51-2+ N '20

Rabbis

Conferences

† Central conference of Am. rabbis. 31st annual convention, Rochester, N.Y., June 29-July 5, 1920. 416p hibl tables \$1.50 '20 Bloch pub. co., 16 W. 23d st, N.Y.

Race problems
† Demolins, Edmond. Anglo-Saxon superiority:
to what it is due; a work dealing from a
French point of view with the causes of
the superiority of the English-speaking
people; tr. from the tenth French edition,
by L. B. Lavigne. 238p tables charts *2s
6d '20 Leadenhall pr.
Fleming, W. H. Treaty-making power: Slavery and the race problem in the south. 100p
\$1.90 '20 Stratford
Georgia. Gov. Statement from Governor Hugh
M. Dorsey as to the negro in Georgia. [24]p
'21
Contents: The negro lynched. The negro

Contents: The negro lynched; The negro held in peonage; The negro driven out by organized lawlessness; The negro subject

Race problems — Continued to individual acts of cruelty; The remedy. Resolutions adopted by conference at Atlanta, April 22, 1921.
Statement prepared for conference of citizens called by the governor at Atlanta, Ga., April 22, 1921.
Gold, H. R. and Armstrong, B. K. Preliminary study of inter-racial conditions in Chicago; made under the Survey division, Industrial relations department, Interchurch world movement of North America. [16]p table '20 Home missions council, 156 5th av. N.Y.
Great Britain, Sec. of state for India. East India (Indians in East Africa): correspondence regarding the position of Indians in East Africa (Kenya and Uganda). [Cmd. 1311] 10p *2d '21 H. M. stationery office
More Tosigh, The University commission on

• Morse, Josiah. The University commission on southern race questions. 302-10p '20 Josiah Morse, Univ. of South Carolina, Columbia Reprinted from the South Atlantic Quarterly, October, 1920.

Problems of racial conflict. bibl In Dutt, R. P., ed. Labour international handbook, p

125-43 '21
Contents: The middle east, by Noel Buxton: The far east, by "Deucalion"; Servitude of native races, by J. H. Harris.

* Rumsey, Frances. Racial relations in America. 781-6p '20 Inter-racial council, 233 Broadway, N.Y.

Reprinted from the Century, April, 1920.

Reprinted from the Century, April, 1020.

Race riots

* Cook co., Ill. Coroner. Race riots: biennial report, 1918-1919 and official record of inquests on the victims of the race riots of July and August, 1919, whereby fifteen white men and twenty-three colored men lost their lives and several hundred were injured. P. M. Hoffman, comp. 135p il tables '19 Chicago Pacine. Wisconsin

M. Hoffman, comp. 135p if tables '19 Chicago Racine, Wisconsin

* Leach, E. W. Racine: an historical narrative.
96p il '20 Racine council no. 337, United commercial travelers, Racine, Wis.
United commercial travelers convention souvenir, annual meeting, Racine, Wis.

Racing

Legislation

† New York (state). Lib. ref. sect. Compilation of laws relating to the taxation of races & race tracks. Ruth Montgomery, comp. 11p (Typew. 65c) '21

To be obtained only thru P.A.I.S.

Radicalism

Cause of world unrest; with an introduction by the editor of "The Morning Post". 269p

Cause of world unrest; with an introduction by the editor of "The Morning Post". 269p

*10s 6d '20 Richards

*New York (state). Leg. Joint leg. com. investigating seditious activities. Revolutionary radicalism: Its history, purpose and tactics, with an exposition and discussion of the steps being taken and required to curb it; being the report of the Joint legislative committee investigating seditious activities, filed April 24, 1920, in the Senate of the state of New York. 4v il tables '20

Pt. 1, Revolutionary and subversive movements abroad and at home; pt. 2, Constructive movements and measures in America.

† The police and the radicals: what 88 police chiefs think and do about radical meetings.

11p 5c Mr '21 Am. civil liberties union, 138

W. 13th st. N.Y.

Radicalism. Willis Wisler, chm. In Industrial relations assn. Annual convention, 1920, pt
2, Subject and sectional sessions, p 519-35

'20

'20
Radicalism in American politics. Morris Hillquit. Socialist R 9:160-2 O '20
Suppression of propaganda for the overthrow of the United States government,
Yale university, affirmative and negative
speeches: Suppression of propaganda for
the overthrow of the United States government, University of Washington versus
Harvard university, bibl In Phelps, E. M.,
ed. University debaters' annual, 1919-1920,
p 293-372 '20
State Communication, See Wireless telegraph

Radio communication. See Wireless telegraph

Radium industry

Radium industry
Radium and uranium. R. A. F. Penrose, jr.
In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p. 201-8 '20
United States. Geol. survey. Cobalt, molybdenum, nickel, titanium, tungsten, radium, uranium, and vanadium in 1917. F. L. Hess. 899-959 tables chart Ag 31 '20
From Mineral resources of the United States, 1917, pt. 1.

Rag industry
The Daily Mill Stock Reporter contains general news of interest to the woolen rag industry, including production, prices and market conditions, imports, exports, etc. Rags available for export from Ireland. H. S. Bursley. Commerce Repts no 8 p 179 Ja 11 '21

Railroad commissions

Conferences

† National assn. of railway and utilities comrs. Proceedings of the 31st annual convention, held at Indianapolis, Ind., October 14-16, 1919. 325p tables \$5 '20 J. B. Walker, sec., Pub. service comm., 49 Lafayette st, N.Y.

Laws

Florida—Act to amend section 4618 of the Revised general statutes of 1920, relating to the duties and powers of the railroad commissioners. (Ch. 8469, Gen. acts 1921)
Railroad labor board. See United States—Railroad labor board

Railroad land grants

Bibliography

Bibliography
United States. Supt. of doc. Public domain: government publications concerning public lands, conservation, railroad land-grants, etc.; publications for sale by superintendent of documents. (Price list 20, 10th ed.) 12p Ag '20
United States. Supt. of doc. Public domain: government publications concerning public lands, conservation, railroad land grants, etc.; publications for sale by the superintendent of documents. (Price list 20, 11th ed.) 11p D '20
allroad tickets

Railroad tickets

Laws

7 isconsin—Provides that railroad tlckets sold within the state and calling for transportation between places located within its limits are good at any time within 30 days following the date of sale. (Ch. 480, Laws 1921) Wisconsin-

Railroads

*American fed. of labor. Railway employees' dept. Before United States railroad labor board: inadequacies of railway management, presented by W. J. Lauck in behalf of B. M. Jewell, president. 4pts il tables charts '21 Riviera bidg., 4750 Broadway, Chicago, Ill.

Pt. 3, Economies possible through additional capital expenditure; pt. 4, Economies possible under unified management.

*American fed. of labor. Rallway employees' dept. Before United States railroad labor board: the unity of the American railway system, presented by W. J. Lauck in behalf of B. M. Jewell, president. 32p '21 Riviera bldg., 4750 Broadway, Chicago, Ill. American transportation crisis. E. M. Edgar. Sperling's J p 36-45 Ag '20

*Atterbury, W. W. Where our railroads stand today: is their credit basis yet sufficient, how can pre-war personal efficiency be restored? 19p '20 Chamber of commerce, Harrisburg, Pa.

Address delivered before the Harrisburg, Pa., chamber of commerce. Sept. 29 1920

risburg, Pa.

Address delivered before the Harrisburg,
Pa.. chamber of commerce, Sept. 29, 1920.
The business man and the railroads. T. D.
Cuyler. Administration 1:169-74 F '21

* Carter, C. F. America's greatest railroad
system: the New York Central. [10]p '21
New York central lines, Grand Central
terminal, N.Y.
Reprinted from Transportation World,
March-April, 1921,

Railroads—Continued
Coordination of railroad service and facilities: proposed in the suggestions made by S. Davies Warfield, president, National association of owners of railroad securities, to soive the railroad problem. chart Savings Banks Mo J p 3-7 Ap '21

*Eastman, J. B. Railroad transportation situation, and the way out. 22p (Mim.) '20 Boston chamber of commerce, Nov. 30, 1920.
General railroad development during the year: period since return of railroads to private management one of transition and readjustment; Transportation conditions during the year 1920: co-operation between the railroads, the commission and the shippers overcomes handicaps. tables Ry Age 70:59-68 Ja 7 '21

*Hyde, H. M. Railroad problem, 14p '21 Evening Sun, Baltimore, Md.
Reprinted from the Evening Sun, Baltimore, Md., March 14-19, 1921.

Is the railroad problem really being solved: reduction of expenses to enable net earnings of six per cent requires readjustment of wage scales. S. O. Dunn. Ry Age 70: 275-9 Ja 23 '21

Paper read before the meeting of the New York railroad club, Jan. 21, 1921.

*National assn. of owners of railroad securities. Statement of S. Davies Warfield, president, before Committee on interstate commerce, United States Senate, Washington, D.C., June 22, 1921. 23p '21 Continental bidg., Baltimore, Md.

National assn. of owners of railroad securities. Statement of S. Davies Warfield, president, presented to the chairman of the Committee on interstate commerce, United States Senate, Mashington, D.C., June 22, 1921. 23p '21 Continental bidg., Baltimore, Md.

National industrial council. Railroad labor situation. [4]p '20 50 Church st, N.Y.

New era of railroad transportation in America: importance, both to carriers and shippers, of maintaining the spirit of friendly co-operation. L. J. Spence. Ry Age 69:1153-4 D 31 '20

Abstract of an address at the dinner of the National industrial traffic league, New York, Nov. 18, 1920.

d D 31 '20

Abstract of an address at the dinner of the National industrial traffic league, New York, Nov. 18, 1920.

Optimistic view of the railway situation favorable public opinion, closer co-operation and wise legislation make outlook promising. J. H. Parmelee. Ry Age 70: 377-8 F 11 '21

Address before the Washington, D.C., traffic club, Feb. 5, 1921.

Our transportation problem: its solution will require intensive and whole-hearted co-operation between carriers, shippers, consumers and passengers. R. W. Woolley. Ice Cream Trade J 17:67-70 Ja '21

From an address delivered at the annual convention of the National association of ice cream manufacturers.

Railroad situation: an appraisal, by F. H.

ice cream manufacturers.
Railroad situation: an appraisal, by F. H.
Dixon; with discussion, by C. O. Ruggles.
Am Econ R Sun 11:5-21 Mr '21
Reconstruction of railway transportation: an
analysis of the reasons for the transportation act and its promises for the future.
A. P. Thom. Ry Age 69:765-7 O 29 '20
Address before the annual meeting of
the Massachusetts chamber of commerce,
Boston, Oct. 13, 1920.

Some present day problems of the railroads: magnitude of railroad business difficult to comprehend; necessity of reducing operating costs. Daniel Willard. Ry Age 70:427-8 F 18 '21

Address delivered before the annual

Address delivered before the annual meeting of the National civic federation at New York,

Thom, A. P. Reconstruction of transporta-tion. 23p '20 Assn. of railway executives, 61 Broadway, N.Y.
 Address before the annual meeting of

Massachusetts chamber of commerce, Boston, Oct. 13, 1920.

Trammell, W. L. Railway organization. pt 1 44p (Mim.) charts '20 Ext. div., Univ. of Cal., Berkeley
Two great problems before American railroads: will a six per cent income attract new capital; can pre-war efficiency be reestablished? W. W. Atterbury. Ry Age 69: 563-5 O 1 '20

Abstract of an address before the Harrisburg (Pa.) chamber of commerce. Sept. 29.

burg (Pa.) chamber of commerce, Sept. 29,

Abstract of an address before the Harrisburg (Pa.) chamber of commerce, Sept. 29, 1920.

* United States. Anthracite coal comm. Before the United States anthracite coal commission. Operating and financial performance of anthracite railroads presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit) 29p tables '20 Bur. of applied econ., Inc., 921 15th st, Washington, D.C.

Part of exhibit submitted by the United mine workers of America and rejected by the Anthracite coal commission as having no bearing on the wage question.

* United States. Senate. Obligations of the government to the railroads: message from the President of the United States, transmitting a report from the director general of railroads and calling the attention of Congress to the obligations of the government to the railroads and asking its cooperation in discharging these obligations. (U.S. 67th Congress, 1st sess., S. doc. no. 54) 7p '21 Apply to Congressmen

* Warfield, S. D. Address [dealing chiefly with proposal to establish a national corporation to cooperate with the Interstate commerce commission in supplying equipment and facilities for the railroads, and with consolidations of the railroads, and replace systems under the requirements of the transportation act of 1920]: with the introductory remarks of Hon. Myron T. Herrick and letter from former Senator Elihu Root. 34p '20 Nat. assn. of owners of railroad securities, Continental bldg., Baltimore

Same under title: Immediate problems of the railroads. Savings Banks Mo J p 9-12+ Ja '21

Address on the occasion of the dinner given in his honor at the Waldorf-Astoria both.

Address on the occasion of the dinner given in his honor at the Waldorf-Astoria hotel, New York, Dec. 13, 1920.

Warfield, S. D. Problems of transportation yet not specifically provided for. 11p '20 Nat. assn. of owners of railroad securities, Continental bldg., Baltimore
Address before the Chamber of commerce of the state of New York, New York, Nov. 4 1920.

4, 1920.

Wood, W. H. Economics in railroad prob-lems: a mechanical and constructing engi-neer's point of view with 45 years of con-structing experience. 12p ii diags O '20 William H. Wood, W. H. Wood loco fire and tube plate co., Media, Delaware co.,

See also Electric railroads: National railway service corporation; United States —Railroad labor board; also subhead Railroads under: Fire prevention; Hours of la-

Accidents

Transportation accidents; with discussion, by C. H. Baltzell; Maintenance of way and motor car accidents; with discussion, by Arthur Ridgway. *In* Nat. safety council. Proceedings, 1920, p 1234-42, 1263-73 '20

Statistics

38,000 lives saved by safety work on American railways. table Nat Safety N p 3 Ja 17 '21

Accounting

Meyer, B. H. Some accounting problems under the transportation act. 16p '21 Railway accounting officers assn, 1116 Woodward bidg.. Washington, D.C.
 Address delivered at the 33d annual meeting of the Railway accounting officers association, Atlantic City, June 8-10, 1921.

Rallroads-Accounting-Continued

Conferences

† Railway accounting officers assn. 37th report, Atlantic City meeting, June 8-10, 1921. 575p il ?price '21 E. R. Woodson, sec., 1116 Woodward bldg., Washington, D.C.

Regulations

† Railway accounting officers assn. R. A. O. A. overcharge and agency relief claim rules, 1921. 75p 10c '21 1116 Woodward bldg., Washington, D.C.

Automatic stop

Automatic stop

Automatic train control discussed at Chicago: Government viewpoint, by W. P. Borland; Problems of automatic train control, by W. B. Murray; table Ry Age 69:708-10 O 22 '20

Papers presented at the joint meeting of the Western society of engineers and the Signal division of the A.R.A.

Necessity for automatic train control devices: the failure of the human element at a critical movement makes necessary a a mechanical check. W. G. Bierd. Ry Age 69: 801-2 N 5 '20

From a talk made before the joint meeting of the Western society of engineers and Chicago sectional committee, Signal division, A.R.A., Chicago, Oct. 21, 1920.

Train operation and automatic train control: caution signals, properly located with audible signals, should solve the collision problem. J. B. Latimer. Ry Age 70:977-9 Ap 22 '21

Bibliography

Bibliography

United States. Supt. of doc. Transportation: railroad and shipping problems, postal service, telegraphs, telephone, government ownership and control; list of publications for sale by superintendent of documents. (Price list 25, 9th ed.) 20p Ap '21

Conferences

Railway business assn. Conference, New York, March 31, 1921. Frank W. Noxon, sec., 600 Liberty bldg., Philadelphia, Pa.

Consolidation

Bibliography

Consolidation of railroads: a list of references to material discussing plans for consolidation of railroads in the United States, in connection with the transportation act of 1920, prepared by the Bureau of railway economics library. Lib J 46:63-6 Ja 15 '21

Crossings

Huff, C. H. Elimination of grade crossings. 30p '20 St Louis Star, St Louis, Mo. A series of slx articles reprinted from the St Louis Star.

Governors' messages, 1921

Wisconsin—Gov. Blaine recommends the revision of the laws relating to grade crossings to make them definite and enforceable, and the passage of other measures designed to minimize the accidents and dangers of grade crossings.

Cummins plan

ummins plan for the control of railroads. bibl In Phelps, E. M., ed. University debaters' annual, 1919-1920, p 59-110 '20 Cummins

Electrification

Electrification

Electrification of steam railroads: a brief survey of operating results on the Norfolk & Western and the C. M. & St. P. il tables map diag Ry Age 70:101-6 Ja 7 '21

Illinois central electrification project: first real progress consists of the construction of twenty new steel suburban cars designed for future electric operation, plans Elec Traction 17:1-5 Ja 15 '21

Oklahoma road electrified: reduced running time, reduced operating expense and more efficient personnel result of electrifying Ore line [Northeastern Oklahoma railroad]. il Elec Traction 17:250-1 Ap 15 '21

Rational electrification of steam railroads: method for determining what values of profile and traffic density make electric operation desirable. G. R. Henderson. tables diag Ry Age 70:1037-8 Ap 29 '21 † Trewman, H. F. Electrification of railways: describing the systems and equipment of electric traction; comparing steam and electric traction; and surveying the possibilities of electric traction in relation to the economical production of electricity. (Pitman's technical primer ser.) 78p table diags map *2s 6d '20 Pitman What electric power will do for steam railroads. F. H. Shepard. Il table Pan-Am M 32:129-37 F '21

Bibliography

† United States. Lib. of Congress. Brief list of reference on the electrification of railroads. 7p (Typew. 45c) S 18 '20 To be obtained only thru P.A.I.S.

Employees

* American fed. of labor. Railway employees' dept. Before United States railroad labor board: human standards and railroad policy; an attempted revival of the theory that labor is a commodity, presented by W. J. Lauck in behalf of B. M. Jewell, president. 154p tables charts '21 Riviera bldg., 4750 Broadway, Chicago, III.

* American fed. of labor. Railway employees' dept. Before United States railroad labor board: industrial relations on railroads prior to 1917, presenting evidence relating to certain conditions existing under non-contractual relations in 1899 to 1900 and on the Pennsylvania railroad in 1914-1915, presented by W. J. Lauck in behalf of B. M. Jewell, president. 36p '21 Riviera bldg., 4750 Broadway, Chicago, III.

* American fed. of labor. Railway employees' dept. Before United States railroad labor board: railroad boards of labor adjustment, presented by W. J. Lauck in behalf of B. M. Jewell, president. C. S. Watts. 13p '21 Riviera bldg., 4750 Broadway, Chicago, III.

* American fed. of labor. Railway employees'

on 15. M. Jewell, president. C. S. Watts. 13p '21 Riviera bldg., 4750 Broadway, Chicago, Ill.

* American fed. of labor. Railway employees' dept. Before United States railroad labor board: seniority rules of the national agreement, presented by W. J. Lauck in behalf of B. M. Jewell, president. 33p tables charts '21 Riviera bldg., 4750 Broadway, Chicago, Ill.

* American fed. of labor. Railway employees' dept. Before United States railroad labor board: specific cases cited by Mr Whiter and employees rebuttal in connection therewith. 140p '21 Riviera bldg., 4750 Broadway, Chicago, Ill.

† American fed. of labor. Railway employees' dept. Before United States railroad labor board: the work of the railway carmen, prepared in behalf of B. M. Jewell, president. E. K. Hogan. 201p ii diags \$2.50 '21 Trade educ. bur. Brotherhood railway carmen of Am., 522 Hall bldg., Kansas City, Mo.

* American fed. of labor. Railway employees' dept. Presentation made before the United States railroad labor board, Chicago, Illinois, 1921, in reply to the objections of the railroads as presented by the Conference committee of managers of the Association of railway executives: national agreement, federated shop crafts. 3pts 2319p tables '21 Riviera bldg., 4750 Broadway, Chicago, Ill.

Pt. 2 is published in 2 volumes; pt. 3 in 4 volumes.

Efficiency of labor on railroads, table Monthly Labor R 12:204-5 Ja '21

Efficiency of labor on railroads, table Monthly Labor R 12:204-5 Ja '21

† Hogan, E. K. Work of the railway carman. 201p il tables diags \$2.50 '21 Brotherhood railway carmen of Am., Kansas City, Mo.

* Pennsylvania railroad. Summary of the position, policy and purpose of the Pennsylvania railroad in its dealings with its employes, as presented to the United States railroad labor board, July 8, 1921. 40p table '21 Broad st sta., Philadelphia

Railroads—Employees—Continued

* Taft, W. H. Ex-president Taft on the Issues involved in the railroad labor controversy. 1p '21 Assn. of railroad executives, 61 Broadway, N.Y.

From the Philadelphia Public Ledger March 1-3, 1921.

Training and developing the railroad worker: individual must be studied critically and special instruction given to suit his needs.

J. C. Clark. il Ry Age 70:719-21 Mr 18 '21

*United States. Interstate commerce comm. Rules governing the classification of steam railway employees and reports of their service and compensation, effective on July 1, 1921. 13p table '21

*United States. [Railroad labor bd.]. Railroad labor situation: a brief statement of the railroad labor situation, as it existed prior to federal control, during federal control, and subsequent to federal control. 8p tables O 25 '20 Chicago

**See also subhead Railroad employees

See also subhead Railroad employees under: Trade unions; Wages

Bibliography

Bureau of railway econ. Lib. Some references to material on arbitration of disputes between railroad companies and employees by government boards of arbitration. 21p (Mim.) Je 28 '20 429 Homer bldg., 13th and F sts, N.W., Washington, D.C.

Classification

 United States. Railroad labor bd. Classification of railroad positions (statement respecting the necessity for a classification of railroad positions), September 22, 1920. [4]p '20 Chicago, Ill.

Conferences

International railwaymen's congress, London, November 29-30, 1920. Internat Labour Office Studies and Repts ser A no 20 12p Ap 11

Women

United States. Interstate commerce comm. Bur. of statistics. Bulletin concerning the employment of women on large steam roads in 1920. 5p tables '21

Equipment and supplies

India as a market for railway stores. H. R. Poussette. Weekly Bul (Can.) 24:753-6 My 9 '21

Conferences

† International railway fuel assn. Proceedings of the 12th annual convention, [Chicago, Ill.], May 24-26, 1920. 410p il tables plans \$2 '20 J. G. Crawford, sec., 702 E. 51st st, Chicago, Ill.

Statistics

United States. Bur. of the census. Construction of steam and electric railroad cars: Census bureau's summary concerning the industry for 1919 [and 1914]. 1p (Mim.) '21

Finance

Finance

† Bonbright, J. C. Railroad capitalization; a study of the principles of regulation of railroad securities. (Columbia univ. studies in history econ. and pub. law v. 95, no. 1) 206p bibl \$2 '20 Longmans

• Colston, W. A. Tentative basis for proposing final settlements under section 209 of the transportation act, 1920. 14p '21 Railway accounting officers assn., 1116 Woodward bidg., Washington, D.C.

Address delivered at the 33d annual meeting of the Railway accounting officers association, Atlantic City, June 8-10, 1921.

• Cunningham, W. J. Railroad operating ratio has limited value as investment criterion. 10p '21 New York Evening Post, 20 Vesey st, NY.

Reprinted from the New York Evening st, N.Y. Reprinted from the New York Evening

Investment in national equipments [method of operation of the National railway service corporation]. Milton Harrison. Savings Banks Mo J p 3-4+ O '20

Kahn, O. H. Marketing of American railroad securities. 32p '21 The Forum, 354 4th av, N.Y.

Reprinted from The Forum.

Reprinted from The Forum.

Maintenance allowance during the guaranty period: counsel for executives contend it should be measured by physical condition rather than by expenditure. Ity Age 69:711-14 O 22 '20

Pulleyn, J. J. Institutional Investors' part in the rehabilitation of the railroads. 15p '21 Nat. assn. of owners of railroad securities, Continental bidg., Baltimore, Md.

Address before the 2d National conference of mutual savings banks of the United States, Philadelphia, Pa., April 28, 1921.

Sperry, H. M. Trend of railway earnings shown in charts. [4]p charts '21 Union switch & signal co., Swissvale, Pa.

Reprinted from the Railway Age, June 10, 1921.

10, 1921.
United States. Interstate com. comm. Operating revenues and expenses of large steam roads by calendar years, 1915 to 1920 and by months January to December 1919 and 1920. 8p tables '21

Statistics

Bureau of railway econ. Railway earnings in 1919: (compiled from reports to the Interstate commerce commission, of railways having annual operating revenues above \$1,000,000). (Consecutive no. 150, Misc. ser. no. 34) 18p S '20 Washington, D.C.

Revenues and expenses of railways, month of December and twelve months of calendar year 1920. Ry Age 70:430-5 F 18 '21

Government control

Comparative cost of government operation: return of railroads to owners on March 1 saved nation's taxpayers a large amount. S. M. Felton. Ry Age 69:749-50 O 29 '20 Extracts from an address delivered before the Traffic club of Minneapolis, Minn., Oct. 21, 1920.

Railroads under government operation: 1, The period to the close of 1918. W. J. Cunningham. tables Q J Econ 35:288-340 F '21

 United States. Railroad administration. Letter inited States. Railroad administration. Letter from the director general of rallroads to the chalrman, Committee on appropriations, House of representatives, transmitting a statement (as of May 1, 1921) of the condition of the United States railroad administration in the matter of liquidating questions in dispute arising out of or incident to federal control. 16p '21

Government ownership

† London munic. soc. Dept. of social econ. State railways. (Statistical and other memoranda upon political and social questions of the day, ser. 6, no. 1) 19p tables 1s Ja '20 1 Sanctuary bidgs., Great Smith st, Westminster, London, S.W. 1

Bibliography

Bureau of railway econ. List of publications pertaining to government ownership of railways, January 1917-February, 1921. (Sup. to bul. no. 62) 64p (Mim.) F 8 '21 Washington, D.C.

Hazards

merican fed. of labor. Railway employees' dept. Before United States railroad labor board: occupation hazard of railway shopmen. 14p tables '21 Riviera bldg., 4750 Broadway, Chicago, III. * American

Public utility and its hazards: the steam railroads. T. H. Carrow, table Pa Dept La-bor and Industry Bul v 7 no 4 p 76-81 '20

Laws

California—Act making it the duty of steam railroad companies operating in whole or in part within the state of California to provide first medical aid to injured passengers, employees or other persons. (Ch. 396, Laws 1921)

Rallroads—Laws—Continued
United States. Railroad labor bd. Transportation act, 1920 (Public-no.152-66th Congress), (H. R. 10453); excerpt showing title III-Disputes between carriers and their employees and subordinate officials, effective February 29, 1920. 8p '20 Chicago, Ill.

Legislation

Cook, W. W. Will the railroad act of 1920 solve the railroad problem? 17p '20 W. W. Cook, 44 Wall st, N.Y.
Cummins-Esch railroad law a major cause of the present paralysis of industry: the railroads must be restored immediately to unified government operation for service and not for private profit. Farmers' Open Forum p 1-2 N '20
Esch, J. J. Address [presenting in some detail the provisions of the transportation act of 1920]. 17p '20 Nat. assn. of owners of railroad securities, Continental bidg., Baltimore

more

Same under title: Transportation act on trial. Savings Banks Mo J p 5-8+ Ja '21 Address on the occasion of the dinner at the Waldorf-Astoria hotel, New York, Dec. 13, 1920, given in honor of S. Davies Warfield.

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to railroad crews, under the heading Railroads-Trains-Crews (Full crew law).

Railroads-Trains-Crews (Full crew law). (2 cards)
Our recent federal railroad legislation. Atlee Pomerene. Am Law R 55:364-92 My '21
Transportation act: its effect on credit; successful railroad operation is fundamental to commercial prosperity, to enlarging foreign trade and to the prompt liquidation of seasonal bank credits. J. J. Pulleyn. Bankers Mo p 36-7+ N '20; Same. Am Bankers Assn J 13:236-9 N '20
Address before American bankers association convention, Washington, D.C., Oct. 18-22, 1920.

22, 1920.

Transportation act as solution of railroad ransportation act as solution of railroad problem: a great constructive piece of legislation, but much yet remains to be done; railway labor a preferred class. Daniel Willard. Ry Age 69:787-9 N 5 '20

From an address delivered before the Associated industries of Massachusetts,

sociated industries Boston, Oct. 28, 1920.

and for commerce, Return of the railroads to private ownership; hearings on H. Rt. 4378, July 15-October 4, 1919, (U.S. 66th Congress, 1st sess.) 3v tables '19 Apply to Congressmen
Originally * United States. Originally published in 20

parts.

† Wisconsin. Leg. ref. lib. State legislatures [which] have memorialized Congress in 1921 to repeal the Esch-Cummins law or amend it. 1p (Typew. 15c) '21

To be obtained only thru P.A.I.S.

Bibliography

* Bureau of railway econ. Lib. List of references on the Cummins railroad bill and the transportation act of 1920, 54p (Mim.) D 16 '20 429 Homer bldg., 13th and F sts, Washington, D.C.

Legislation, Proposed

Legislation, Proposed

* United States. House, Com. on interstate and for, commerce, Amendment of section 501 of the transportation act affecting section 10 of the Clayton act frequiring common carriers to take bids on their purchases and on their issues of securities if there is on the board of the common carrier, or as its general manager, or its nurchasing agent or agent for the particular transaction, a person having a representation also on the selling or other company with which the dealing is]; hearing on II. R. 14674, December 14, 1920. U.S. 66th Congress, 3d sess.)

20p '21 Apply to Congressmen

* United States. House. Com. on interstate and for. commerce. Amendment of the transportation act of 1920: report [to accompany H. R. 1536]. (U.S. 66th Congress, 3d sess., H. rept. no. 1243). 16p tables '21 Apply to Congressmen

Congressmen

* United States. House. Com. on interstate and for, commerce. Amendments to transportation act relating to partial payments to railroads: hearings on H. R. 15551 and H. R. 15713, January 14-15, 1921. (U.S. 66th Congress, 3d sess.) 109p tables '21 Apply to Congressmen

Mail service

Lanns

United States. Dept. of commerce. Postal laws and regulations applicable to the Rallway mail service, 1920. 244p tables '20

Nationalization

Railway nationalization: 1, Past history. (Oxford tracts on econ. subjects no. 26) 4p '20

Passenger traffic

Conferences

American assn. of passenger traffic officers. Proceedings at 64th annual convention, Chicago, October 14, 1920. 47p il tables '20 W. C. Hope, sec., 143 Liberty st, N.Y.

Periodicals

Railroads: publications. In Crain's madata book and directory, 1921, p 400-1 market

Controversy now before the [U.S.] supreme court regarding the power to regulate intrastate railroad rates. O. A. Schlobohm. Econ World n s 21:475-8 Ap 2 '21
Cost of transportation in relation to other cost factors. J. H. Parmelee. table Ry Age 70:1079-80 My 6 '21
Gengenbach, Edgar. Common sense vs. prohibition in railroad rates, 1921. 3d ed (Am. nat. econ. ser. no. 3) 40p 25c '21 Byrne New limitations upon state regulation of railroad rates. K. F. Burgess. Columbia Law R 20:660-79 Je '20
Special problem of railway rates. In Pigou, A. C. Economics of welfare, p 256-82 '20
United States. Interstate commerce comm. In the matter of the applications of carriers in official, southern, and western classification territories for authority to increase rates. (Ex parte 74) 220-61p tables '20

Bibliography

* Bureau of railway econ. Lib. List of references on the conflict of authority between the state commissions and the Interstate commerce commission in the control of rates under the transportation act of 1920. 18p (Mim.) D 18 '20 439 Homer bldg., 13th and F sts, Washington, D.C.

Decisions

I.C.C. orders increase in intrastate passenger faces: Commission supersedes state authority in additional decisions involving intrastate rates under transportation act. Ry Age 69:973-5 D 3 '20
I.C.C. orders increase in intrastate rates: refusal of New York to permit increases corresponding to interstate advances held to be discriminatory. Ry Age 69:913-16 N 16 '20

Safety devices and measures

Economic value of railway safety work. S. O. Dunn. In Nat. safety council. Proceedings, 1920, p 1227-31 '20

Sanitation

 United States. Railroad administration. Railway sanitary code. 32p '20
 United States. Railroad administration. Survey and recommendations of the Committee on health and medical relief (revised edi-tion), February 28, 1920. 84p il '20 Rallroads-Continued

Securities

akolski, A. M. Rallroad securities: a course of study with references. 105p bibl tables \$1.85 '21 Frederick R. Fenton, sec., In-vestment bankers assn. of Am., 111 W. Monroe st, Chicago, Ill. † Sakoiski,

Statistics

* Burcau of railway econ. Comparative railway statistics, United States and foreign countries, 1916. (Consecutive no. 170, Misc. ser. no. 35) 66p '20 Washington, D.C. Bureau of railway news and statistics. Railway statistics of the United States of America, for the year ended December 31, 1919 compared with the official reports for 1918 and recent statistics of foreign railways. Slason Thompson. 148p map \$1 '20? Chicago, Ill.

Operation of British and U.S. railways compared: detailed statistics regarding results in both countries in first months of 1920 afford interesting material for comparisons. Ry Age 69:937-9 N 26 '20

Reprint of study by the Bureau of Railways economics.

Reprint of study by the Bureau of Railway economics.

Railway mileage of the world. Ry Age 70: 367 F 11 '21

United States. Interstate commerce comm. 32d annual report on the statistics of railways in the United States, for the year ended December 31, 1918. 807p '20

Valuation

• Presidents' conference com. Federal valuation Presidents' conference com. Federal valuation of the rallroads in the United States: statement prepared by Frederick H. Lee, secretary, of the developments in connection with federal valuation as of December 31, 1920.
12p '21 737 Commercial trust bldg., Philadelphia, Pa.
Presidents' conference com. Federal valuation of the railroads in the United States.

Presidents' conference com. Federal valuation of the railroads in the United States: statement prepared by Frederick H. Lee, secretary, of the developments in connection with federal valuation as of July 20, 1921. 6p tables '21 737 Commercial trust bldg., Philadelphia, Pa.

Railway valuation and the courts. G. C. Henderson. Harvard Law R 33:1031-57 Je '20 United States. Interstate commerce comm. Regulations governing common carriers in recording and reporting changes in noncarrier property, effective September 1, 1920. 2d rev issue (Sup. no. 1 to valuation order no. 3) 8p '20

Vanderblue, H. B. Railroad valuation by the Interstate commerce commission. 119p \$2 '20 Harvard univ. pr.

What is value for rate making purposes: suggesting a rational method peculiarly applicable to solution of the railroad problem. W. G. Raymond. Ry Age 69:353-7 Ag 27 '20

Legislation, Proposed

· United States. House. Com. on interstate and

United States. House. Com. on interstate and for commerce. Valuation of railroad lands: hearings on H. R. 13997, January 20, 27-28, February 1-2, 1921. (U.S. 66th Congress, 3d sess.) 256p tables '21 Apply to Congressmen
 United States. Senate. Com. on interstate com. Valuation of railroad lands: hearing on S. 539 a bill to amend the first and second paragraphs of section 19A of the interstate commerce act, May 12, 1921. (U.S. 67th Congress, 1st sess.) 72p '21 Apply to Congressmen

ply to Congressmen

Rallroads, Foreign
† Belfort, Roland. Our bankrupt railways
[Great Britain], 72p tables *6s '20 Financial
Empire, 31 Finsbury sq. London, E.C. 2

British railways predominate in Argentina:
most of Argentina's lines are ably operated
by Britons with British methods and
equipment. J. P. Risque. il Ry Age 70:407-9,
465-7 F 18-25 '21
† Cevlon Colonia's and Proceedings of the Proceedings of the

† Ceylon. Colonial sec. Report on the Ceylon government railway. (XI, 1920) 24p 70c '20 Govt. rec. office, Colombo

Chilean state railways are an open market.
J. P. Risque. Il tables map Ry Age 70:
181-3, 241-2, 283-5 Ja 14-28 '21
China's railways in 1919: an analysis of and
commentary on recent returns, map British
Chamber Commerce J (Shanghai) 7:49-

Chamber Commerce J (Shanghai) 7:4952 F '21
Development of the Italian railways. tables
Rivista Commerciale p 11-14 S 4 '20
Future of British railways. David Halliwell.
tables In Manchester statistical soc. Transactions, 1918-19, p 23-42 '21?
Indian railway system, tables In India. Statistics dept. Handbook of commercial information for India, p 5-11 '19
Javanese railways, il Holland's East India 1:
244-50 Ag 31 '20
† Molesworth, G. L. Indian railway policy. (Indian railway ser no. 1) 26p '2price '21? Faredun K. Dadachanji, solicitor, Bombay high court, Bombay, India
Position and prospects of Venezuelan railways: 1, La Guaira and Caracas. South Am J 89:369 N 6 '20
Position and prospects of Venezuelan railways: 3. The Bolivar. table South Am J 89: 427-8 N 27 '20
† Pratt, E. A. British railways and the great war: organisation, efforts, difficulties and achievements. pts 1-9 1-870p il' tables diag '3s 6d ea '21 Selwyn
To be completed in about eleven fortnightly parts.
Prospects of railway transport in Russia. A.

achievements. pts 1-9 1-870p il' tables diag
*3s 6d ea '21 Selwyn
To be completed in about eleven fortnightly parts.
Prospects of railway transport in Russia. A.
A. Abrahamson. tables Russian Econ 1:61023 Ap '21
Railroads of Brazil: nearly nineteen thousand
miles in operation, generally through
broken and mountainous country. South
American p 17 S '20
Railroads of the Maracaibo consular district,
Venezuela. D. G. Dwyre. tables Commerce
Repts no 13 p 309-11 Ja 17 '21
Railway developments in Canada in the year
1920: high gross and low net earnings; increase of government ownership and management; future prospects, by J. L. Payne;
Present railway condition in Mexico: capital
needed for rehabilitation of motive power
and cars and expansion of facilities, by
W. M. Whitenton; English railway developments during 1920: freight and passenger
rates increased; the minister of transport
outlines the future policy, by R. E. Thayer.
U. H. Donald. Millard's R 15:245-6 Ja 1
21
Railway reconstruction in France and Belgium: extent of destruction: work of the

Railway reconstruction in France and Belgium: extent of destruction; work of the army engineers; plans for permanent improvements. O. F. Allen. il Ry Age 70:879-82 Ap 8 '21
Railway systems in Turkey: future developments. Near East 18:480 S 30 '20
Railway transportation in Ecuador: the Guayaquil & Quito railway; plans for other lines. W. W. Rasor. il map Pan-Am M 32: 43-9 D '20
Railways [Japan]. tables In Japan year book, 1920-21, p 352-68 '20
Railways [Poland]. tables map In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 141-55 '21.
Revival of railway transport in Russia. M. V. Braikevitch. tables charts Russian Econ 1: 11-27 S '20
Paper read before the Russian manufacturers' and traders' association, June 6, 1920.

1920.

Summary report on the working result of Chinese government railways for 1919, in comparison with the previous four years. tables Far Eastern Fortn p 3-6 N 22 '20 Tolnay, Cornel de. Hungarian railways and territorial integrity. 10p '19 Hungarian territorial integrity league, Budapest

Weak spots in China's railway administra-tion: some striking facts and figures brought out at the conference [of chambers of commerce of China and Hongkong]. tables British Chamber Commerce J (Shang-hai) 6:451-4 D '20

Rallroads, Foreign -Continued

Bibliography

† United States. Lib. of Congress. List of ref-erences on the railroads of Cuba. 9p (Typew. 55c) O 12 '20 To be obtained only thru P.A.I.S.

Electrification

Electrification

Electrification for Japanese railway systems. tables World Salesman p 33-4 O '20

Electrification of Latvian railways: (the official report submitted to the Latvian ministry of communications and labour). tables Baltic R 1:241-4, 288-91, 338-42 Ja-Mr '21

Electrification of St Gotthard line, Switzerland: road has 60 trains a day; average grade of 2.5 per cent for thirty miles; coal is at a premium. H. W. Schuler. il tables diag map Ry Age 70:1107-12 My 13 '21

Electrifying Japan's state railways: notable results at Usui Pass; further changes totalling over 400 miles are planned. I. F. Baker. il tables map Trans-Pacific p 47-51 N '20

Progress in the electrification of the Italian

Progress in the electrification of the Italian railways. H. C. MacLean. Commerce Repts no 283 p 980-1 D 2 '20

Employees

Employees

Ceylon. Colonel sec. Railway commission: report of the commission appointed to inquire into, and report upon, certain questions which have arisen as to the conditions of employment in the [Ceylon] railway, apart from the question of adequacy of pay. (XVIII—1920) 34p tables charts Re 1 '20 Govt. rec. office, Colombo

Report of Board [of concillation and investigation] in dispute between the Canadian Pacific railway company, the Grand Trunk railway company and the Canadian national railways, and certain of their employees. Can Labour Gaz 20:1436-7 N '20 † Ceylon.

Finance

Estimated financial condition of Swiss railways for 1921. H. L. Groves. Commerce Repts no 284 p 1003 D 3 '20
Italian state railways' deficit. A. A. Osborne. tables Commerce Repts no 280 p 917 N 29 '20

Government ownership

A committee has been appointed by the British secretary of state, to inquire into the working and administration of Indian railways. The chairman is Sir William Acworth, who is assisted by five European and three Indian members. The terms of reference include the consideration of the system of control to be exercised by the government of India over the railway administration, the financing of railways in India, government control of rates and fares and the settlement of disputes.

State railway system in Japan. table Japan R 5:99-101 Ap '21

* Union of South Africa. Select com. on railways and harbours. 1st and 2d reports (on subject-matter of Hiobane railway purchase hill). [S. C. 5-'20] 37p tables '20 Cape Times 1td.

Times 1td.

Legislation

† Great Britain, Ministry of transport, Memorandum on railways bill. [Cmd. 1292] 10p *2d '21 H. M. stationery office Railways bill [Great Britain]: rates and efficiency, table Statist 97:1089 Je 11 '21

Nationalization

† Thomas, J. H. The red light on the [British] railways, 144p 2s 6d '21 Cassell Contents: Waste; Need of unity; Standardization: Cotton-wool: The national railway; Objections; Experience; The coming fight.

Passenger traffic

Statistics

Passenger movement from and to th United Kingdom: returns for January September, 1920. Bd Trade J 105:709-10 l 16 20

Rates

Hates
† Great Britain. Ministry of transport. Report of the Rates advisory committee on the interim revision of railway rates, tolls, fares and charges, July, 1920: pt. 2, Goods. [Cmd. 886] 15p tables *2d '20 H.M. stationery office
† Great Britain. Ministry of transport. Report of the Rates advisory committee on the interim revision of railway rates, tolls, fares and charges, July and October, 1920: pt. 3, Fares lower than ordinary and services rendered free or at nominal charges. [Cmd. 1148] 15p table *2d '21 H.M. stationery office office

Statistics

* Australia. Bur. of census and statistics. Summary of commonwealth statistics of transport and communication for the years 1909 to 1919. [C. S. no. 358] (Transport and communication bul. no. 11) 60p '20

* Canada. Bur. of statistics. Preliminary report: railway statistics for 1920. 9p (Mim.) '21

* Canada. Bur. of statistics. Pollway statistics.

† Canada. Bur. of statistics. Railway statistics for the year ended June 30, 1919, (from sworn returns furnished by the several railway companies). [No 20b, 1920] 268p tables 15c '20

* China. Ministry of communications. Statistics of government railways for the year ending December 31, 1919. v.p. charts map

† Great Britain. Ministry of transport. Railway returns (preliminary statement): return relating to standard gauge railways of Great Britain for the year 1920. [Cmd. 1256] 7p *1d '21 H. M. stationery office Hungary: position of the state railways. Bd Trade J n s 105:191-2 Ag 12 '20 Miscellaneous; 1, Interchange; 2, Vital statistics. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 8, 47p '19) Statistics about the Latvian railroads. Latvian Econ 2:155-6 Jl '21 Statistics of foreign railways. In Bur. of railway news and statistics. Railway statistics of the United States of America, 1919, p 132-48 '20?

Strikes

The general strike [France]. Labour Overseas 1:77-80 Ap '20

Account of the general strike called for April 30, 1920, by the Federal council of the Railway workers' federation.

aliway mall service. See Railroads—Mail

Raliway r

Railway stores. See Railroads—Equipment and supplies

Raisin Industry

Prices

Investigations

Report to the attorney general in re California associated raisin co. table In U.S. Fed. trade comm. Annual report, 1920, p 183-92 '20

Ramie industry Bibilography

† United States. Lib. of Congress. List of references on ramie. 6p (Typew. 40c) Ja 8 '21

To be obtained only thru P.A.I.S.

Statistics

Ramie industry in China. Gyneth Knight. Commerce Repts no 90 p 392-3 Ap 19 '21

Commerce Repts no so p 332-3 Ap 7c

Rapid transit
Chicago, Ill. Com. on local transportation.
Investigation of transportation services in
western cities, March 4-26, 1921: report to
the mayor and City council of the city of
Chicago, submitted July 8, 1921. [11] table
postage 1c '21 Munic. ref. lib.
Chicago, Ill. Mayor. Report of Commission on
local transportation of the city of Chicago,
appointed by Mayor Wm. Hale Thompson
under an ordinance of the City council,
adopted November 10, 1919, December 1920.
51p postage 3c '21 Munic. ref. lib.

Rapid transit—Continued

Curran, H. H. Home rule and the transit problem in New York city. 20p table '21 Henry H. Curran, pres., Borough of Manhattan, Municipal bidg., N.Y.
Address delivered at the Town hall, N.Y. Feb. 2, 1921.
Governor Miller's recommendations respect ing traction problems. Commercial & Financial Chronicle 112:432-5 Ja 29 '21

Hedley, Frank. Greatest railway on earth, [Interborough rapid transit company subway of New York]. 16p tables '20 Interborough rapid transit co., 165 Broadway, N.Y.
Reprinted from Aera, September, 1920.

way of New York]. 16p tables '20 Interborough rapid transit co., 165 Broadway, N.Y.
Reprinted from Aera, September, 1920.
New York (city). Bd. of estimate and apportionment. Report of the transit construction commission to the Board of estimate and apportionment, May 11, 1920: seven proposed methods of connecting the Borough of Richmond with the existing rapid transit system of the city of New York. 11p tables diag '20
New York (city). Transit construction comm. Report by the chief engineer submitting for consideration a comprehensive rapid transit plan covering all boroughs of the city of New York, 19p table map '20 49 Lafayette st
Reprinted from Minutes of Transit construction commissioner of August 2, 1920.
New York (city). Transit construction comr. Report to the Board of estimate and apportionment and to the comptroller, city of New York, on analysis of contracts for rapid transit construction involving expenditure of city funds from 1913 to 1920, inclusive, together with market prices for labor, materials, etc. 180p tables charts '21? 49 Lafayette st
Philadelphia [Pa.] rapid transit co. Stotesbury-Mitten management, 1911-1920: results of ten years' operation. C. B. Fairchild, Jr., comp. 20p il F '21
"For presentation to P. R. T. men and management at the banquet given by the men to the management commemorating ten years of joint accomplishment."
St Louis, Mo. City plan comm. St Louis transit system: present and future. 36p tables diags charts '20
Seattle's transportation problem: rapid transit system utilizing surface lines, subways, elevated railways, motor buses, and escalators proposed to cope with the growth of the city of Seattle. table map plans Elec Traction 17:165-8 Mr 15 '21
Traction problem: Governor Miller's recommendations and his proposed bill; report of a special committee of Cityens union

Traction problem: Governor Miller's recommendations and his proposed bill; report of a special committee of Citizens union. Searchlight (N.Y.) p 1-8 Mr '21

Transportation and the city plan. N. P. Lewis. In Am. soc. for munic. improvements. Proceedings, 1920, p 74-81 '21?

Rare earths. See Earths. Rare

Rats
† Dewberry, E. B. Prevention and destruction
of rats. 47p *2s '20 Bale
Guide to the proper rat-proofing of buildings.
C. E. Hauer. plans Pub Health Repts 36:
930-40 Ap 29 '21
Information concerning rat surveys and ratproofing, with a model ordinance designed
to regulate building with reference to ratproofing. Pub Health Repts 35:2615-28 N 5
'20
* Same (Benvint no. 620) 16p '20

-Same. (Reprint no. 620) 16p '20

Methods of rat destruction. table Scottish J Agric 3:337-40 Jl '20

Agric 3:337-40 Ji '20
Presidential address [on rat eradication], by
W. J. Howarth; Legislative measures for
the extermination of rats in Denmark; Rat
repression by sexual selection, by Geo. Jennison; Methods employed for the suppression of rats in royal naval ships and establishments at Portsmouth [England], by R.
J. MacKeown; Rats and mice (destruction)
act [Great Britain], 1919; suggestions and
hints to rats officers, by W. K. Tonkin,
tables Royal Sanitary Inst J 41:352-66 My
'21

Prevention of plague and of the economic loss caused by rats. M. C. Balfour, bibl Internat J Pub Health 1:385-92 N '20 Rat problem. Thomas Parker, table Science and Industry 2:288-98 My '20 Reprinted from the Veterinary Journal.

*United States, Dept. of agric, House rats and mice, D. E. Lantz. (Farmers' bul. 896) 24p il Ap '21

What health officers can do to promote rat extermination. E. A. Goldman. il Am J Pub Health 11:606-13 Jl '21

Bibliography

† United States. Lib. of Congress. List of ref-erences on rat and rabbit depredations and their control. 7p (Typew. 45c) Ja 13 '21 To be obtained only thru P.A.I.S.

Raw materials

Regulation

Papers relating to schemes of international organisation for the distribution of raw materials and foodstuffs. Internat Labour Office Studies and Repts ser B no 2 15p O 5 '20

Office Studies and repes so.

O 5 '20

Real estate
The National association of real estate boards
has organized a National legislative bureau
in Washington for the purpose of scrutinizing all federal legislation and tax measures
affecting real estate. It will also serve to
focus the views of real estate interests
throughout the country on Congress. N '20

Connecticut—Act concerning actions quiet title of real estate or to discharge foreclose mortgages or liens thereon. (171, P.A. 1921)

71, P.A. 1921)
Connecticut—Act concerning deeds, mortgages and releases executed in other states. (Ch. 33, P.A. 1921)
Connecticut—Act concerning recording changes in the names of owners of real estate. (Ch. 42, P.A. 1921)
South Dakota—Act limiting the time within which actions may be commenced upon contracts and bonds for the purchase and sale of real estate and providing for the cancellation and discharge of such contracts and bonds, and declaring an emergency. (Ch. 67, Laws 1920)

Taxation

Full value assessments. G. W. Sutton. Nat Tax Assn Bul 6:43-7 N '20 Address before the 9th national New York state tax conference.

Valuation

Fundamentals for appraisals; with discussion.
J. A. Webb. bibl tables Nat Real Estate
J p 22-8 Ag 16 '20
Report of the Appraisal committee of the
National association of real estate boards
at the Kansas City convention.

Bibliography

New York pub. lib. Munic. ref. branch. Se-lected bibliography on real estate assess-ments. 7p Ja 5 '21 512 Municipal bldg.

Real estate business

Foland, R. C. Foland's plan of real estate auctioneering and side lights on the auction method of selling real estate. 147p il '21 Roland C. Foland, Noblesville, Ind. Real estate business as a profession. R. T. Ely. Nat Real Estate J p 29-30 Ag 16 '20

Conferences

National real estate assn. Conference, Chicago, Ill., July 12-15, 1921. J. C. Langtry, sec., 139 N. Clark st, City Hall Square bidg., Chicago, Ill.

Directories

† Jackson's real estate directory: a directory of ackson's real estate directory: a directory of the leading real estate agents, abstracters, loan companies and real estate attorneys of the United States and Canada with the ap-proximate population of cities and villages to date, with counties and county seats. 13th ed 1776\$p \$25 '20 Jackson pub. co., inc., Kansas City, Mo. Real estate business-Directories-Continued

Roster of realtors. Nat Real Estate J 22:31-83
My 23 '21
Lists of memberships of the 346 local real
estate boards affiliated with the National
association of real estate boards.

License

Governors' messages, 1921

Wyoming—Gov. Carey recommends licensing of real estate dealers.

Arizona—Act to define real estate broker and real estate salesmen, to provide for the regulation, supervision and licensing thereof, to create a state real estate department and the office of real estate commissioner. (Ch. 160, Laws 1921)

Idaho—Act to define a real estate broker; to provide for the regulation, supervision and licensing of the business of real estate brokers and for the revocation of such licenses. (Ch. 184, Law 1921)

Indiana—Act concerning dealing in real estate, providing a penalty and declaring an emergency. (Ch. 249, Laws 1921)

New Jersey—Act to define, regulate and license real estate brokers and salesmen, to create a state real estate commission and to provide penalties for the violation of the provisions hereof. (Ch. 141, Laws 1921)

1921)

figh—Act to define real estate brokers and real estate salesmen; to provide for the regulation, supervision and licensing thereof; to create a state real estate department under the supervision and direction Utah-

ment under the supervision and direction of the State securities commission. (Ch. 110, Laws 1921)

Wyoming—Act to define real estate agents and salesmen; to provide for the regulation, supervision and licensing thereof. (Ch. 31, Laws 1921)

Legislation

Louisiana adopts license laws. Nat Real Estate J p 10-12 Ag 2 '20
Real estate licenses. Nat Real Estate J p 11-14 Je 21 '20
Survey of the Wisconsin license law. C. L. Wildner. Nat Real Estate J p 16-19 F 28 '21

What Wisconsin license law is doing. C. L. Wildner. Nat Real Estate J p 13-14 O 25

Training

Can a university train real estate men: consider this answer. H. H. S. Aimes. Nat Real Estate J p 15-16 Mr 14 '21

Recall Recall in Sioux City, Iowa, A. L. Carlson, Nat Munic R 9:699-702 N '20

Bibliography

United States. Supt. of doc. Political science: documents and debates relating to initiative, referendum, recall, elections, prohibition, woman suffrage, political parties, District of Columbia; list of publications for sale by superintendent of documents. (Price list 54, 7th ed.) 24p D '20

Governors' messages, 1921

Wisconsin—Gov. Blaine warns against the too hasty use of the recall and advises its use only after the voters have had sufficient opportunity to judge of the official acts of an elected officer.

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to recall, under the headings Recall (2 cards); Recall-Judicial (1 card).

Reciprocal insurance. See Insurance, Reciprocal

Reciprocity

* United States. Tariff comm. Reciprocity with Canada: a study of the arrangement of 1911, 114p tables '20

See also Tariff

Reclamation of land
* British Columbia, Dept. of agric. Clearing
bush land in B.C. (Bul. no. 85) 43p il diags

- Dallas property owners' assn. Trinity river problem, Dallas, Texas. (Bul. no. 3) [20]p tables maps Mr '20 Cotton belt bldg., 808½ Commerce st, Dallas, Tex.
 United States. Dept. of agric. Work of the Huntley reclamation project experiment farm in 1919. Dan Hansen. (Dept. circ. 147) 27p il tables Ja '21
 United States. Dept. of agric. Work of the United States.

147) 27p il tables Ja '21
* United States. Dept. of agric. Work of the Newlands reclamation project experiment farm in 1919. F. B. Headley. (Dept. circ. 136) 21p il tables N '20
* United States. Dept. of agric. Work of the Scottsbluff reclamation project experiment farm in 1918 and 1919. J. A. Holden. (Dept. circ. 173) 36p tables diags Je '21
* United States. Dept. of agric. Work of the Umatilla reclamation project experiment farm in 1918 and 1919. H. K. Dean. (Dept. circ. 110) 24p il tables diag Ag '20
* See also United States—Reclamation service service

Bibliography

United States. Reclamation service. Publications of the United States reclamation service, including publications from other sources relating to the Reclamation service. (List of pub. no. 5) 96p Je '20

Governors' messages, 1921

Illinois-Gov. Small recommends legislation to

encourage the reclamation of valuable lands along the water courses. Minnesota—Gov. Preus recommends atten-tion to the subject of clearing cut-over land.

Laws

California. Reclamation bd. Reclamation board act of the state of California, as in effect on and after July 27, 1919. 81p '20 Idaho—Act creating the Reclamation district bond commission. (Ch. 218, Laws 1921)
 Washington (state). Sec. of state. State reclamation act and land settlement act of Washington. 15p '19 State lib.

Legislation, Proposed

Washington. 16p '19 State lib.

Legislatlon, Proposed

* United States. Senate. Com. on irrigation and reclamation. Cooperative reclamation act: hearing on S. 536, a bill to encourage the development of the agricultural resources of the United States through federal and state cooperation, giving preference in the matter of employment and the establishment of rural homes to those who have served with the military and naval forces of the United States, May 2, 6, 1921.

(U.S. 67th Congress, 1st sess.) 2pts 50p '21 Apply to Congress, 1st sess., S. rept. no. 190, Calendar no. 206) 10p '21 Apply to Congressmen

Reconstruction (European war)

American insurance as a vital element in world reconstruction. E. S. Lott. Econ World n s 21:21-2 Ja 1 '21

Address delivered at the annual meeting of the American association for the advancement of science, Chicago, Dec. 29, 1920.

Besant, Annie. The war and its lessons: four lectures delivered in London, October, 1919.

87p 2s 6d '20 Theosophical pub. house Contents: The war and its lessons on fraternity; The war and its lessons on fraternity; The war and its lessons on countity; The war and its lessons on Palisford, H. N. After the peace. (New era ser. v. 4) 185p *4s 6d '20 Parsons

§ 10 Doubleday

Fenwick, C. G. Political systems in translition: wartime and after. (Century new world sen.) 332p \$3 '20 Century

Contents: pt. 1, Political ideals and demands of war; pt. 2, Changes brought about by the war in the political institu-

Reconstruction (European war) -Continued tions of European countries: comparisons and contrasts; pt. 3, Changes in the political institutions of the United States; pt.

ical institutions of the United States; pt.
4, Problems of reconstruction in the United
States raised by the war.
7 Funnell, H. D. Great rebuilding: a study in
political and economic reconstruction. 324p
*15s '20 Parsons

* Harding, W. P. G. Working back to normal.
11p '21 Fed. reserve bank of Philadelphia,
Philadelphia, Pa.
Address delivered at the annual dinner
of group VIII of the New York state bankers' association, New York city, Jan. 17,
1921.

1921.
† Hobson, J. A. Problems of a new world. 277p
*7s 6d '21 Allen
*Kent, F. I. United States of America since
the armistice. 15p '20 Bankers trust co.,
16 Wall st, N.Y.
Address delivered before the congress of
the International chamber of commerce,
Paris, France, June 30, 1920.
Obstates to economic recovery, J. A. Hobs

The International chamber of commerce, Paris, France, June 30, 1920.

Obstacles to economic recovery. J. A. Hobson. Sperling's J p 40-50 O '20

Post-war outlook H. J. Davenport. Am Econ R p 1-15 Mr '21

Presidential address delivered at the 33d meeting of the American economic association, Atlantic City, Dec. 29, 1920.

Reconstruction in France since the armistice. tables Forth Survey of French Econ Conditions p 1-2 Jl 15 '21

Relief credits and the promotion of export: a summary of government measures; memorandum from the International committee for relief credits for the information of the International financial conference of the League of nations. table Internat. labour office. Enquiry into production: 1, Introductory memorandum, p 185-8 '20

Resolution or reaction? Sisley Huddleston.

183-8 20 Revolution or reaction? Sisley Huddleston. R of Rs (London) 42:248-51 O 20 Ryan, J. A. Social reconstruction. 242p *\$2.50 '20 Macmillan

† Ryan, J. A. Social reconstruction. 2127 village of the program for reconstruction issued by the four Catholic bishops early in 1919."

• Sabin, C. H. Some lessons for 1921. 11p '21 Guaranty trust co. of N. Y., 140 Broadway Address at the annual dinner of Group 8 of the New York state bankers association, Jan. 17, 1921.

† Seton-Watson, R. W. Europe in the meltingpot. 400p tables map *4s 6d '19 Macmillian Tucker, I. St John. Now it must be done. 37p

Tucker, I. St John. Now it must be done, 37p 15c '20 Socialist party of the U.S., 220 S. Ashiand blvd, Chicago, Ill.

Bibliography

United States. Supt. of doc. Labor, child labor, cost of living, reconstruction, employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed.) 31p Je '21

Legislation, Proposed

• United States. Senate. Com. on banking and currency. Rehabilitation and provisions for European countries: hearing, relative to the need of assistance in exporting our goods and rendering financial aid generally in rehabilitating European countries, [January 21, 1921]. (U.S. 66th Congress, 3d sess.) 8p '21 Apply to Congressmen

Recreation

Recreation

American assn. of park supts. Detroit, its parks and recreational systems: annual convention program, Detroit, Michigan, August 23-25, 1921. (Bul.) 40p il '21 Parks & Recreation, Minot, N.D.

Cleveland found. com. Community recreation program. (Cleveland recreation survey) 116p tables 50c '20 1215 Swetland bldg., Cleveland, O.

Community service, inc. Leisure time activities which the young men and young women of America can enjoy together. 84p bibl F '20 1 Madison av, N.Y.

Contents: Social education; Indoor social

activities; Dramatic and musical activities;
Outdoor activities; Educational and service
activities; Appendix: Suggested bibliography; Games and activities for gymnasiums
or for out-of-doors; Church entertainment,
by C. D. Mackay; List of drama in which
young men and young women can participate. pate.

† Community

pate.

Community service, inc. Rural and small community recreation: suggestions for utilizing the resources of rural communities; how it is being done. 139p bibl 50c D '20 1 Madison av, N.Y.

Construction and maintenance of municipal golf courses. A. S. Fisk. Playground 14: 652-8 F '21; 15:8-12, 168-75 Ap-My '21 Effect of recreation on the nervous system: capacities unexercised finally atrophy; look to your leisure for development. B. C. Skidelsky. ii Nation's Health 3:331-3 Je '21 Interview with Charles.

Loomis Dana, Corneil

Interview with Charles Loomis Dana, professor of nervous diseases, Cornell medical college, New York.
Folk dancing as social recreation for adults. Elizabeth Burchenal. bibl 14:404-16 O '20 Guilck, L. H. Philosophy of play. 291p *\$1.60 '20 Scribner' † Gulick, L. H. '20 Scribner

'20 Scribner
[aynes, Rowland and Davies, S. P. Public
provision for recreation. (Cleveland recreation survey) 198p il tables maps 25c '20
Cleveland found. com., Cleveland, O.
Contents: Play spaces in Cleveland;
Quality of playground work; School gardens; School community centers; Municipal
bath houses; Public parks; The public library.

History of municipal baseball in Minneapolis. W. H. Fox. il Parks & Recreation p 26-33 W. H Jl '20

W. H. Fox. il Parks & Recreation p 26-33
J1 '20
Industrial recreation. bibl Playground 14:
429-36, 475-80, 554-9, 616-21 O '20-Ja '21
Modern recreation. In Watts, Frank. Introduction to the psychological problems of
industry, p 200-6 '21
New York (state). Conservation comm. Public use of the forest preserve. C. R. Pettis.
(Recreation circ. 2) 15p bibl il plan '20
New York community service. Winter sports
in New York: places and permits for all
forms of indoor and outdoor winter recreation. 18p (Mim.) '21? 15 E. 40th st
Organization and technique for rural recreation, by E. C. Lindeman; Organization of
games and athletics in rural communities,
by H. R. Knight. In Nat. conference of
social work. Proceedings, 1920, p 319-23 '20
Play needs and work needs of children. R. G.
Fuller. Am Child 2:345-58 F '21
Adapted from author's report on Recreation in Tennessee, in preparation.
The Playground for March, 1921, the year
book of the Playground and recreation association of America, contains playground
and recreation center statistics for 1920.

Portland, Ore. Munic. ref. lib. Municipal golf.
1 sheet (Typew.) table Mr 8 '21
Recreation. H. O. Bodine, chm. In Industrial
relations assn. Annual convention, 1920, pt
2. Subject and sectional sessions, p 27-42
'20
Recreation. R. G. Fuller. In Nat. child labor

·20

Recreation. R. G. Fuller. In Nat. child lahor com. Child welfare in Tennessee, p 257-318

com. Child Welfare in Tennessee, p 257-318
'20
Recreation and its relation to delinquency; with discussion. J. J. O'Connor, jr. In Nat. conference of Catholic charities. 6th blennial meeting, 1920, p 308-17 '20
Recreation for blind children; Recreation in Paterson, New Jersey. Playground 14:481-8, 492-8 N '20
Recreation for industrial communities. Playground 14:278-82, 356-67 Ag-S '20
Recreation for industrial communities. A. J. Wyman. il Park Internat 2:159-64 Mr '21
Rural imaginative recreation. C. D. Mackay. Recreation 14:417-29, 559-72 O, D '20
† Trevelyan, J. P. Evening play centres for children: the story of their origin and growth. 183p il tables *5s '20 Methuen

**United States. Fur. of educ. Joy and health through play: the new age-grade-heightweight athletic standard. G. E. Schlafer.

Recreation—Continued
Value of industrial athletics: a survey of
the development of industrial athletics in
industrial and commercial organizations.
tables Nat Assn Corp Training Bul 8:25360 Je '21
World-wide recreation for girls. E. E. Wilson.
il Park Internat 1:121-7 S '20
See also Church and social problems

Bibliography

Playground and recreation assn. of Am. Publications. 14p '20? 1 Madison av. N.Y.

Playground and recreation assn. of Am. Publications. 18p '21? 1 Madison av. N.Y.

United States. Lib. of Congress. Brief list of references on commercial recreation (exclusive of moving pictures). 9p (Mim.) F 28

Governors' messages, 1921

South Dakota—Gov. McMaster recommends appropriation to Chiid's welfare board for publicity campaign to stimulate provision of suitable recreational facilities for children of state.

Ohio—Act authorizing cities, villages or counties, to acquire, maintain and operate playgrounds, play fields, gymnasiums, public baths, swimming pools, and indoor recreation centers, and authorizing school districts to join in the maintenance and operation of such activities, and authorizing the issue of bonds and the levy of taxes for such purposes. (S.B. 81, Laws 1921)

License

Ordinance fixing the license fees for amusements [Chicago, Iii.]. tables Chicago City Council J p 1926-8 F 25 '21

American-hellenic soc. Reports of the American Red cross commissions upon their activities in Macedonia, Thrace, Bulgaria, the Aegean Islands and Greece. (Pub. no. 8) 30p ?price '19 Columbia univ., N.Y.

Ames, Fisher, jr. American Red cross work among the French people. 178p il *\$2 '21 Macmilian the results of the property of the point of the results of the result

Macmilian
† British Red cross soc. Reports by the joint war committee and the joint war finance committee of the British Red cross society and the Order of St. John of Jerusalem in New England on voluntary aid rendered to the sick and wounded at home and abroad and to British prisoners of war, 1914-1919; with appendices. \$23p *12s 6d '21 H. M. stationery office
† Fife, G. B. Passing legions: how the American Red cross met the American army in Great Britain the gateway to France. 369p ii tables *\$2 '20 Macmilian

Bureau of foreign language information service

Bureau of foreign language information service of the American Red cross. Eilis Ranen. Jewish Social Service 9:19-20 S '20 • Foreign language information service. The work: a summary and a survey. 78p tables charts '21 15 W. 37th st, N.Y.

Legislation, Proposed

• United States. House. Com. on for. affairs. American national red cross: hearings on H.R. 15482, to amend section 5 of the act entitled "An act to Incorporate the American national red cross," approved January 5, 1905; January 27, 1921; statement of Miss Mabel T. Boardman. (U.S. 66th Congress, 3d sess.) 4p '21 Apply to Congressmen

Red flag

Legislation
The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Flags (Red or black flags or emblems denoting opposition to organized government. (2 cards)

Referendum

From state to federal referendum. J. D. Bar-nett. Am Law R 55:204-17 Mr '21 Great Britain. For. office. Historical sect. L'lebiscite and referendum. (Handbook no. 159) 151p bibi *3s 6d '20 H. M. stationery office

office Contents: Plebiscites in France; Plebiscites in Italy; Norwegian plebiscites of 1905; Referendum in Natal, 1909; Referendum in Australia; Referendum in Switzerland; Referendum in the United States; Promised plebiscite in Schleswig, 1866. The initiative and referendum and the elections of 1920. H. W. Dodds. tables Nat Munic R 10:232-9 Ap '21 Initiative and referendum in Oklahoma. J. H. Bass. tables Southwestern Pol Sci Q 1:125-46 S '20

Bibliography

United States. Supt. of doc. Political science: documents and debates relating to initiative, referendum, recall, elections, prohibition, woman suffrage, political parties, District of Columbia; list of publications for sale by superintendent of documents. (Price list 54, 7th ed.) 24p D '20

Governors' messages, 1921

Wisconsin—Gov. Blaine urges the adoption of a constitutional amendment providing for the initiative and referendum on legislation and for the same method in amending the constitution.

South Dakota—Joint resolution proposing an amendment to article III, section 1 of the constitution of the state of South Dakota, relating to the initiative and referendum, and submitting the same to the electors of the state. (Ch. 146, Laws 1921)

Proposal to permit petitions to have not less than 15% of the electors sign instead of 25% formerly required.

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Initative and referendum. (13 cards)

Reformatories Ferormatories

Great Britain. Council on educ. in Scotland.

Education (Scotland): regulations as to reformatory and industrial schools. [Cmd. 1159] 5p *1d '21 H.M. stationery office

Governors' messages, 1921

Nebraska—Gov. McKelvie urges approval of budget recommendation for an appropria-tion for a prison reformatory for first offenders.

South Dakota—Gov. McMaster recommends cottage system to take place of present training schools for boys and girls.

Connecticut—Act concerning reformatory institutions for boys and girls. (Ch. 356, P.A.

Refrigeration. See Cold storage

Refugees, Political

United States. State dept. In the matter of Donal O'Callaghan before the honorable, the secretary of state and the honorable, the secretary of labor: brief on behalf of Donal O'Callaghan, lord mayor of Cork, Ireland, on the right of asylum to political refugees. M. F. Doyle and others. 76p '21

refugees. M. F. Doyle and others. 76p '21
Refuse and refuse disposal
Baltimore, Md. Dept of pub. improvements.
Disposal of city wastes in Baltimore: report, recommendations and letter of transmittal to Hon. Wm. F. Broening, mayor of Baltimore, by H. G. Perring, chief engineer, April 9, 1921. 21p (Mim.) tables '21
Bridgeton, N.J. Bd. of health. Report and survey with recommendations upon the municipal refuse collection and disposal of the city of Bridgeton, New Jersey, by William F. Morse, consulting sanitary engineer, November 28-December 9, 1920. 15p '20

Refuse and refuse disposal—Continued

Brooklyn [N.Y.] chamber of commerce. Need of a comprehensive system for the collection and disposal of municipal waste in New York city. 53p (Mim.) tables Je '20 32 Court st, Brooklyn, N.Y.

Chicago, Ill. City council. Operation, maintenance and construction of the municipal reduction plant of the city of Chicago: report of the Subcommittee on waste disposal of the Committee on efficiency, economy and rehabilitation of the City council of the city of Chicago, together with a report of I. S. Osborn, consulting engineer. 16p tables charts plan postage 3c '21 Munic. ref. lib.

Chief engineer Perring's report on the disposal of city wastes in Baltimore. H. G. Perring. Baltimore Munic J p 1 Ap 22 '21 Garbage collection in Buffalo, N.Y. I. S. Graham. Il Am City 24:465-7 My '21

Hering, Rudolph and Greeley, S. A. Collection and disposal of municipal refuse destructor at Montevideo, Uruguay: a successful experiment in new principles and design. Robert Balmer. Il tables Am City 24:247-50 Mr '21

Sewage and waste disposal. J. T. B. Bowles. bibl plan In Park, W. H., ed. Public health and hygiene, p 428-42 '21

United States. Dept. of agric. Feeding garbage to hogs. F. G. Ashbrook. (Farmers' bul. 1133) 26p bibl il tables diag Ag '20

See also Sewage disposal; Waste, Industrial

See also Sewage disposal; Waste, Indus-

Legislation, Proposed

United States. House. Com. on the District of Columbia. Transportation of refuse in the District of Columbia: hearing before a subcommittee on H. R. 5767, [May 31, June 14, 1921]. (U.S. 67th Congress, 1st sess.) 2pts 50p '21 Apply to Congressmen

Rehabilitation. See subhead Rehabilitation under: Cripples; Industrial cripples; Soldiers, Disabled

Relief work

Relief work
American Friends service com. Feeding 600,000 undernourished German children. (Bul. no. 35) 4p il '207 20 S. 12th st, Philadelphia, Pa.
American Friends service com. 3d general report, June. 1919-September, 1920. (Bul. no. 33) 16p il tables '20 20 S. 12th st, Philadelphia, Pa.
Central Furgeon relief by Methort Hoover.

adelphia, Pa.

Central European relief, by Herbert Hoover; Relief for Europe, by Herbert Hoover; Intervention on behalf of the children in countries affected by the war, by the Swiss delegation to the Assembly of the League of nations; Typhus epidemic in central Europe, by A. J. Balfour; Report of the Special commission on typhus in Poland, to the Assembly of the League of nations. Internat Conciliation no 160 107-25p Mr '21

Comité d'assistance des régions liberées d'accord de la Commission for relief in Belgium and Northern France. W. B. Poland. Am Relief Administration Bul p 21-2 Mr 1 '21

**Commission for relief in Belgium. Executive personnel; balance sheet and accounts: French government accounts, Belgian government accounts; supporting schedules; statistical data, covering six years from commencement of operations, October, 1914, to 30th September, 1920. 157p tables '21 42 Broadway, N.Y.

**European relief council. Interim report, including statement of contributions by states and auditors' preliminary report on accounts. May 31, 1921. 51p tables '21 Am. relief administration, 42 Broadway, N.Y.

**European relief council. Report on the national collection by the control committee to the European relief council. 31p '21 Am. relief administration, 115 Broadway, N.Y.

**Covers the method of organization and

Covers the method of organization and prominent features, from a national standpoint, of the national collection of the European relief council.

† Great Britain. Nat. relief fund. Final report on the administration of the National relief fund, up to the 1st March, 1921. [Cmd. 1272] 22p tables *3d '21 H. M. stationery office

[Cmd. 1272] 22p tables *3d '21 H. M. stationery office
Continuation of Cmd. 356, 1919.
Relief credits and the promotion of export: a summary of government measures: memorandum from the International committee for relief credits for the Information of the International financial conference of the League of nations. table In Internat. labour office. Enquiry into production: 1, Introductory memorandum, p 185-8 '20
Relief of Russian refugees. tables Am Relief Administration Bul p 18-27 My 1 '21
Relief worker's account of work in Galicia.
W. M. Gwynn. Am Relief Administration Bul ser 2 p 22-6 N 1 '20

* Taylor, A. E. Expert statement of conditions in central and eastern Europe. (Am. Friends service com., bul. no. 34) 8p '20? Am. Friends service com., 20 S. 12th st, Philadelphia, Pa.

Address delivered in Witherspoon Hall, Philadelphia, Pa.

See also American relief administration; Food drafts

Legislation, Proposed

United States, House, Com. on appropriations. Famine relief in China: hearing before sub-committee in charge of deficiency appropri-ations [February 28, 1921]. (U.S. 66th Con-gress, 3d sess.) 12p '21 Apply to Congress-

men
United States. House. Com. on for. affairs.
Relief of suffering populations of the
world: hearings on H. con. res. 70 and H.
con. res. 71, relief for the suffering population of the world, striken by war, famine and postilence, January 10-11, 1921;
statements by B. L. French and others.
(U.S. 66th Congress, 3d sess.) 39p tables
'21 Apply to Congressmen

Statistics

A statistical epitome of relief in central Europe. Am Relief Administration Bul ser 2 p 5-6 F 1 '21

Religion

Igion
abson, R. W. Religion and business. 221p
il tables *\$2.75 '20 Macmillan
Contents: Business men and the church;
Rich men's and poor men's churches; Religion and the wage worker; Religion and
the employer; Natural law underlies Jesus'
teachings; Training our children in religion;
The greatest of undeveloped resources:
faith; Religion and personal efficiency; Religion which will finally survive; Interchurch
movement; Great opportunity for religion in
industry; How we all could have much more
than we have to-day; Can religion be subsidized; Immediate problems facing the
church; Conclusion; Statistics on religious
groups. Bahson.

groups.
† Cooke, G. W. Social revolution of religion.
416p \$3.50 '20 Stratford
† Dole, C. F. A religion for the new day. 297p
\$2 '20 Huebsch
† Walsh, J. J. Religion and health. 341p *\$2.25

Religious bodies

Statistics

Union of South Africa. Office of sensus and statistics. Census of the European or white races of the Union of South Africa, 1918: pt. 6, Religions. [U. G. 19-1920, S. P. 10F] 33p 2s 6d '20 Cape Times ltd.

Religious education

Conferences

Religious educ. assn. Conference, Rochester, N.Y., March 10-13, 1921. H. F. Cope, sec., 1440 E. 57th st, Chicago, Ill.

Adjustment of disputes between landlords and tenants concerning the heating of rented property. Boston Health Dept Mo Bul 9: 157-9 O '20

Rents -Continued

Case for and against the control of rents. M. A. Doraiswami Aiyangar. Indian R 22: 85-91 F '21

M. A. Doraiswami Alyangar. Indian R 22: 85-91 F '21 Madras, India, publicity board prize essay. † Great Britain. Privy council. Distress for rent, England. (Statutory rules and orders, 1920, no. 1712, L. 47) 6p *2d '20 H. M. sta-

1920, no. 1712, L. 47) bp *2d 20 H. M. stationery office

*Manitoba. Council of industry. Report on rent inquiry [Winnipeg]. C. W. Gordon, chm. [5]p tables chart '20 Room 358, Legislative bldg.

New idea for landlord and tenant. George Woodward. Nat Real Estate J p 16-17 Mr 28 '29.

'21

Office space in Grand central zone commands high prices: about two million feet available this spring in new buildings in the uptown district now in favor with financial firms and lawyers. Rec and Guide 107:425 Ap 2 '21

Rabinowitz, Aaron. Profitable renting of business property. 16p il '21 Spear & co., 840 Broadway, N.Y.
Address delivered at the West side branch Y. M.C. A., New York, March 22, 1921.
Rent and interest. tables In Wallis, Percy and Wallis, Albert. Prices and wages, p 367-90 '21 Rent of dwelling and gas and electricity rates

1921.
What is a fair rent, by H. G. Aron; with discussion, by F. I. Haber, E. P. Doyle, and reply by H. G. Aron; Holding over of tenants in possession of premises, by E. G. Sammis; with discussion, by A. C. MacNulty, and reply by E. G. Sammis; A new idea as to landlord and tenant: the perfect plan of renting houses, by George Woodward. In Nat. housing assn. Housing problems in America, 1920, p 153-82, 265-88 '21

Bibliography

* United States. Lib. of Congress. List of references on landlord and tenant, with special reference to recent rent increases. 9p (Mim.) D 3 '20

Governors' messages, 1921

Michigan—Gov. Groesbeck recommends amendments to the landlord and tenant laws which shall establish a fair and just relationship.

Laws

Laws

Arizona—Act for the protection of the American home and family and to secure therefor proper housing facilities: prohibiting the owner, agent, lessee or lessor, etc., of any house, dwelling, apartment, suite, flat, or any other structure to be used for purposes of dwelling, to refuse to rent, lease, re-lease, sub-lease to any family, parent or parents, or guardian, any such house, dwelling, apartment, suite, flat, etc., because of, or on account of, a child or children; prohibiting the advertising either by sign, placard, written or printed notice, or by publication in any newspaper of general circulation in this state, of such restrictions. (Ch. 126, Laws 1921)

Connecticut—Act concerning the preservation of health by the heating of leased buildings. (Ch. 130, P.A. 1921)

Temperature of 68 degrees Fahrenheit to be maintained. Penalty not more than \$100 fine or not more than 60 days imprisonment, or both.

Delaware—Act in relation to landlord and

or both.

Delaware--Act in relation to landlord and tenant and making it unlawful to refuse to rent on account of children in tenant's family. (Ch. 215, Laws 1921)

Florida—Act to provide a method for securing constructive service in ejectment sults upon non-resident defendants. (Ch. 8467, Gen. acts 1921)

New Jersey—An act to require three months' notice to terminate monthly tenancies, not applying to farm letting, hotels, lodging houses or disorderly places; inoperative after January 1, 1923. (Ch. 357, Laws 1920)

New York (state)—Act in relation to defense in actions beard ways universemble.

ew fork (state)—Act in relation to defense in actions based upon unjust, unreasonable and oppressive agreements for rent of premises occupied for dwelling purposes in cities of the first class. (Ch. 434, Laws

cities of the first class. (Ch. 434, Laws 1921)

New York (state)—Act relating to the commencement of an action for the rental value, use or occupation of real property. (Ch. 165, Laws 1921)

New York (state)—Act to amend chapter one hundred and thirty-six of the laws of nineteen hundred and twenty, entitled, "An act in relation to defenses in actions based upon unjust, unreasonable and oppressive agreements for rent of premises occupied for dwelling purposes in cities of the first class or in cities in a county adjoining a city of the first class." generally. (Ch. 944, Laws 1920)

Grants right to set up the defense that the rent is unjust, unreasonable, and the agreement in relation to the same oppressive.

the rent is unjust, unreasonable, and the agreement in relation to the same oppressive.

New York (state)—Act to amend chapter one hundred and thirty-seven of the laws of nineteen hundred and twenty, entitled "An act in relation to summary proceedings to recover the possession of real property in cities of the first class or in cities in a county adjoining a city of the first class during the existing emergency." in relation to the application of such act. (Ch. 948, Laws 1920)

Makes chapter 137, Laws of 1920, applicable to Buffalo and Rochester only.

New York (state)—Act to amend the code of civil procedure, in relation to actions to recover the possession of real property in certain cities and to repeal section fifteen hundred and thirty-one-a thereof. (Ch. 947, Laws 1920)

Relates to ejectment.

New York (state)—Act to amend the code of civil procedure, in relation to stays on appeal from final orders in summary proceedings. (Ch. 943, Laws 1920)

Permits a justice of the supreme court or a justice of the appellate term to grant a stay in a non-payment or hold-over proceeding until the case can be heard on appeal.

New York (state)—Act to amend the code

ceeding until the case can be heard on appeal.

New York (state)—Act to amend the code of civil procedure in relation to summary proceedings to recover the possession of real property in cities of a population of one million or more and in cities in a county adjoining such a city. (Ch. 842, Laws 1920)

Allows a landlord to dispossess a tenant

Allows a landlord to dispossess a tenant ho holds over, for only four specified reasons.

New York (state)—Act to amend the code of civil procedure, in relation to summary proceedings to recover the possession of real property in cities of the first class and in cities in a county adjoining a city of the first class. (Ch. 950, Laws 1920)
Defines power of the court to vacate a dispossess warrant.

uispossess warrant.

New York (state)—Act to amend the code of civil procedure, in relation to summary proceedings to recover the possession of real property in cities of the first class and in cities in a county adjoining a city of the first class for default in the payment of rent. (Ch. 945, Laws 1920)

Proceedings to dispossess for non-payment of rent.

ment or rent.

New York (state)—Act to amend the code of civil procedure, in relation to the jurisdiction of justices of the peace in certain cities of the second class. (Ch. 953. Laws 1920)

Takes action for rent and summary proceedings in the city of Yonkers out of the jurisdiction of the justices of the peace.

peace.

Rents—Laws—Continued

New York (state)—Act to amend the code of civil procedure, in relation to the return day of precepts in summary proceeding to recover the possession of real property and the time of service thereof. (Ch. 952, Laws 1920)

Lengthens the time within which a precept in a municipal court must be made returnable.

New York (state)—Act to amend the penal law in relation to discrimination or refusal in leasing apartments on account of any person or family having children. (Ch. 298, Laws 1921)

law in Felation to discrimination of refusar in leasing apartments on account of any person or family having children. (Ch. 298, Laws 1921)

New York (state)—Act to amend the penal law, in relation to wilful violation of the terms of a lease. (Ch. 951, Laws 1920)

Defining wilful violation of the terms of a lease requiring the furnishing of water and other facilities.

Rent relief laws of 1920 and 1921 [New York state]: explanatory notes; Synopsis of laws of 1921, by M. J. Moore. (Eagle lib. no. 219) 24p 15c '21 Brooklyn Daily Eagle

*United States. House. Rent laws of the District of Columbia, being Saulsbury act and amendment of 65th and 66th Congresses respectively (public res. no. 31 and public law no. 6) and Ball amendment to antiprofiteering law of 66th Congress (public law no. 63). 11p '20 Apply to Congressmen men Wisconsin-

men
Wisconsin—Act relating to the regulation
of rent and the terms and conditions of
the use and occupancy of certain rental
property, providing a penalty, and making
an appropriation. (Ch. 16, Laws 1920)
Basic rent law. but applies only to Milwaukee county.
Wisconsin—Act to amend section 2183 of the
statutes: relating to the termination of
tenancies. (Ch. 15, Laws 1920)

Legislation, the Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains clations to the law of the various states relating to rents, under the heading Landlord and tenant-Rent. (5 cards)

Recent rent legislation in New York and its nation-wide significance. R. O. Chittick. Nat Real Estate J p 29-33 Je 7 '26

Legislation, Proposed

• United States. Senate. Com. on the District of Columbia. Extension of the Ball rent act: hearing relative to rent situation in the District of Columbia, May 25, 31, June 1-3, 1921. (U.S. 67th Congress, 1st sess.) 187p '21 Apply to Congressmen

Reparation. See European war—Indemnities

publican party. See subhead Republican party under: Political parties Republican

Research work Development of research in the United States; with discussion. J. R. Angell. In Assn. of Am. agric. col. and exp. sta. Proceedings, 1919, p 84-102 '20

Labour research dept. Labour's need for re-search. J. H. Thomas and R. P. Arnot. 7p '20? 34 Eccleston sq. London, S.W. 1

phio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on organization for research. W. H. Allen. 8p '20

See also Business research; Government research; Industrial research; National research council; Scientific research; Social research

Restaurants

raining for administrative positions in cafeterias. R. W. White. Modern Hospital 15: 497-9 D '20

Read at the 2d annual meeting of the American dietetic association, New York, Oct. 25-28, 1920.

What are the advantages of the cafeteria system? E. R. Baker. Modern Hospital 16: 157-8 Ja '21

Inspection

Laws

North Carolina—Act to provide for the sanitary inspection and conduct of hotels and restaurants. (Ch. 186, P.L. 1921)

Restaurants for employees:
Food at the factory. bibl tables In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 259-70 '21 "Food at the works." M. J. Hall. il plans In Collis, E. L., ed. Industrial clinic, p 161-86 '20

86 '20
How to run an employees' lunch room. R. V. Williams. il Am Restaurant p 27-30, 27-9, 33-4 My, Jl-Ag '21
An industrial cafeteria, the largest in the world [Westinghouse Electric and Manufacturing co., East Pittsburgh, Pa.]. il Modern Hospital 16:294+ Mr '21
Restaurants. E. B. Morgan, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 43-61 '20

pt 2, 61 '20

61 '20 Restaurants [General electric co.]. il tables plan In Ripley, C. M. Life in a large manufacturing plant, p 92-104 '19 Three hundred meals in five minutes: compact cafeteria units scattered through the plant serve thousands of workmen satisfactorily in a minimum of time. R. J. Snell. il Factory 26:188-9 Ja 15 '21

Retall trade
Brisco, N. A. Retail salesmanship. 278p bibl
\$2 '20 Ronald

\$2 '20 Ronald

*Butler bros. Success in retailing: the variety business; a text book on merchandising. 205p il tables diags '19 495 Broadway, N.Y.

Carthage, P. I. Retail organization and accounting control. 349p il *\$3 '20 Appleton How to develop and expand a retail business: testing ways to get more trade; plugging leaks in overhead expense; knowing where your business stands. 155p tables diags charts \$2 '20 Shaw

"New type" retailers. bibl In Duncan, C. S. Marketing, p 340-61 '20

Discusses the department store, chain store, mail-order house and cooperative store.

store.

† Nystrom, P. H. Economics of retailing. 2d ed (Ronald textbook ser.) 404p tables \$3 '19 Ronald

Rotald market and its analysis. P. W. Ivey. Administration 1:449-57 Ap '21
Retail trade. il In Heywood, F. Elements of commerce, p 22-30 '20.
Theedam, H. M. Business management for small retailers. 108p il *3s 6d '21 Pitman Contents: Buying a business; Correspondence of the contents of Contents: Buying a business; Correspondence and correspondence filing; The cash till, the day book, the weekly cash balances; Calculating profits, marking off goods, the invoice book; Banking; The ledgers; Advertising; Ordering and stocktaking; Window dressing and salesmanship; Miscellaneous information.

The Variety Goods Magazine published monthly by the Chrest publishing company, Gerke bidg., Cincinnati, O., contains in each issue a section on Popular price store

news. Wisconsin Univ. Agric. exp. sta. What the retailer does with the consumer's dollar. (Bul. 324) 22p tables charts Ja '21 See also Chain stores; Coal and lumber retail trade; Cooperative stores; Department stores; Drug stores; Mail order business; Shoe stores

Accounting

United States. Fed. trade comm. System of accounts for retail merchants. 19p il Ja '21

Periodicals

ry goods, department and general stores: publications. *In* Crain's market data book and directory, 1921, p 149-51 '20 Dry

Statistics

Federal reserve board's indexes on condition of retail trade. F. W. Jones. Am Statis Assn Q Pub 17:347-50 S '20

Retardation of school children

Bibliography

Eyesight and retardation. In U. S. Bur. of educ. Eyesight of school children, p 123 '20 Returned soldiers, See Soldiers, Returned

Reval, Esthonia. See Ports

Revolution
Gould, Gerald. Coming revolution in Great
Britain. 281p *6s '20 Collins
† Hyndman, H. M. Evolution of revolution.
406p *21s '20 Richards
Contents: First social revolution; Rise and
fall of slavery; Exchange and usury;
Economic backwaters; Beginnings of modern social life; Two great bourgeois revolutions; Growth of capitalism and socialism;
The present time. The present time.

See also Communism

Rhode Island

See also Communism

ode Island

See also Agriculture—Statistics; Bridges;
Cancer; Corporations—Taxation—Legislation; Election laws; Feeding stuffs; Governors' messages—1921; Holidays; Industrial
boards and commissions—Reports; Insurance companies—Directories; Investment
companies—Regulation; Legislation—1920;
Librarians—Certification—Legislation, Proposed; Motor vehicles—Legislation; Motor
vehicles—Transfer of ownership—Legislation; Municipal improvement; Physicians—
Directories; Plumbing; State government;
Taxation—Legislation; Trees—Legislation;
Voting, Absent—Legislation; Water purification—Reports; also subhead Governors,
messages, 1921 under: Educational institutions, State; Investment companies—Regulation; Motor trucks; Motor vehicles;
Roads; State finance; Voting—Qualifications; Workmen's compensation; also subhead Laws under: Corporations; Defective
children; Estates; Fire prevention—Study
and teaching: Fisheries; Holidays; Industrial cripples—Rehabilitation; Inheritance
tax; Insurance: Investment companies—
Regulation; Juries; Librarians—Certification; Milk; Mosquitoes; Poll tax; Sexual
diseases; Soldiers, Returned—State aid;
Vehicles; Vital statistics; Water pollution;
Women as jurors; Workmen's compensation; Zoning

Census

Census

United States. Bur. of the census. Population: Rhode Island, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 4p tables maps '20

Rhodes scholars

Nat. assn. of state univ. in the U.S. of Am. Transactions, 1920, p 78-86 '20

United States. Bur. of educ. Rhodes scholar-ships: memorandum, the United States of America, 1921. (Higher educ. circ. no. 24) [4]p Ap '21

† Great Britain. [Colonial office]. Native reserves in Southern Rhodesia: despatch to the high commissioner for South Africa, transmitting the order of His Majesty in council of the 9th November, 1920. [Cmd. 1042] 12p *2d '20 H. M. stationery office In continuation of [Cmd. 547].

- † Great Britain. Colonial office. Papers relating to the commission appointed to take an account of what would have been due to the British South Africa company if the administration of Southern Rhodesia by the company had been determined on the 31st March, 1918: correspondence and report. [Cmd, 1129] 10p tables *2d '21 H.M. stationery office ery office
- † Harris, J. H. Chartered millions: Rhodesia and the challenge to the British commonwealth. 320p 15s '20 Swarthmore pr.
 * Resources of Rhodesia: important coming developments in connection with two oldestablished companies [Rhodesia consolidated, ltd., and Mashonaland consolidated

- (1912), ltd.]. 23p il tables plans '21 Rhodesia consolidated, ltd., Finsbury Pavement House, London, E.C. 2
 † Rhodesia resources com. Report, 1921. J. G. McDonald, chm. 187p tables map plans 2s 6d '21 P.O. box 4, Bulawayo
 * Southern Rhodesia. Administrator. Report of native labour committee of enquiry, 1921. [A16-1921] tables 25p '21
 * Southern Rhodesia. Leg. council. Report of the native commissioner on the suggested industrial development of natives. H. S. Keigwin. [A 7-1920] 15p '20 Salisbury See also Tropical diseases See also Tropical diseases
- * Southern Rhodesia. Leg. council. Comparative statement of exports. 1p table '20? Salisbury
- Southern Rhodesia. Leg. council. Comparative statement of imports. 1p table '20? Salis-

Economic conditions

 Southern Rhodesia. Administrator. Report cost of living committee, 1921. [A2-19 39p '21 [A2-1921]

Finance

outhern Rhodesia. Administrator. The budget: speech by the treasurer, Monday, 2nd May, 1921. 10p '21 Government and politics * Southern

† Great Britain. Colonial office. South Africa:
1st report of a Committee appointed by the
secretary of state for the colonies to consider certain questions relating to [the government of] Rhodesia. [Cmd. 1273] 21p tables *3d '21 H. M. stationery office

Rice industry

China's rice supply. British Chamber Commerce J (Shanghai) 6:285-7 Ag '20

Imperial institute. Indian trade enquiry reports on rice. 164p tables *6s '20 Murray Japanese rice crop. G. H. Scidmore. table Commerce Repts no 269 p 733 N 15 '20

Standards

United States. Dept. of agric. United States grades for milled rice. (Dept. circ. no. 133) 16p table Ag '20

rnited States. Bur. of the census. Rice-cleaning and polishing: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21 * United

Rio de Janeiro, Brazil. See Ports

Road signs

Boost for road signs. V. F. Stevenson. il Sinclair's M p 32-6 D '20

Highway signs and markers, il In Highways green book, 1920, p 432-43 '20

Laws

fermont—Act relating to the erection of danger signs and guide boards and provid-ing for the marking of main routes of travel in the state. (Ch. 126, Laws 1921)

Roads

Better highways and motor haulage in Great Britain. R. P. Skinner and Alfred Nutting. Commerce Repts no 79 p 100-2 Ap 6 '21

Brief description of the California highways: a general description; the organization of the State highway commission; the routes of the state highway; standards set up in 1912; types of road; specifications used. W. F. Faustman. table Cornell Civil Engineer p 30-4+ N '20

Bureau of highways. il tables plans map In Idaho. Dept. of pub. works. 1st biennial report, 1920, p 35-221 '21

† California state automobile assn. and Automobile club of Southern Cal. State highways of California: an engineering study conducted jointly by the California state automobile association and the Automobile club of Southern California, July, 1920-January, 1921, v.p. il tables charts plans diags maps 37 '21 Cal. state automobile assn., San Francisco

Contents: Joint review of detailed engineering reports on the California state

Contents: Joint review of detailed engineering reports on the California state

Roads—Continued
hlghways, by J. B. Lippincott and others;
Engineer's report to California state auto-Engineer's report to California state automobile association covering the work of the California highway commission for the period, 1911-1920, by Howe & Peters; Engineering report on condition of Southern California state highways, by J. B. Lippincott; Laboratory experiments: a preliminary study of adobe soils and concrete slatests as conducted at the University of California, by C. Derleth and C. T. Wiskocii

California, by C. Derleth and C. T. Wiskocil.

Highway improvement in Canada; Roadside planning and planting. In Highways green book, 1920, p 236-56, 444-50 '20

Highways green book, 1920. 525p il tables diags charts \$3 '20 Am. automobile assn., Riggs bldg., Washington, D.C.

Highways green book, 1921. 480p il tables charts \$2 '21 Am. automobile assn., Riggs bldg., Washington, D.C.

Highways [Poland]. tables In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 155-9 '21

Highways should be built for the needs of transportation. A. H. Blanchard. ii Shipper & Carrier 1:408-12 N '20

Hirst, A. R. American highway problem. 856-60p '20? A. R. Hirst, Wis. highway comm. Presidential address before the American association of state highway officials, Louisville, Ky., Dec. 8, 1919. Reprinted from Engineering News-Record, Nov. 13-20, 1919.

* Howe, J. M. Sheli roads: value of shell as a road building material; kind of shell em-ployed; occurrence and methods of produc-tion; methods of construction and mainte-nance; bituminous treatment practice. 2p il '20 Howe & Wise, Harris co., Tex. Reprinted from Good Roads, Sept. 1, 1920

Lincoln highway assn., inc. Achievement on the Lincoln highway, 1920. 24p il tables '21 Detroit, Mich.

New York (state). Leg. Joint com. of the Senate and Assembly on highways. Report. (Leg. doc. (1921), no. 26) 8p '21 State lib. New York state highways. W. A. Bassett. N Y State Assn State Bul p 8-10 Mr 15 '21

See also Forests and forestry; Highway departments; United States—Public roads bureau

Conferences

American road builders assn. Annual meeting, New York, Nov. 15, 1920. E. L. Powers, sec., 11 Waverly pl, N.Y.

American road builders' assn. 11th American good roads congress, Chicago, Iil., Feb. 9-12, 1921. E. L. Powers, sec., 11 Waverly pl, N.Y.

Construction and repair

Construction and maintenance of rural roads, tables diags In Highways green book, 1920, p 271-388 '20

Bibliography

Treatises on road, bridge, and culvert con-struction and allied subjects. *In* Highways green book, 1920, p 482-95 '20

Directories

Organized highways of national or regional (interstate) importance. In U.S. Dept. of agric. Directory of American agricultural organizations, 1920, p 72-5 20

Finance

Finance

Financing new highways. J. E. Pennybacker. charts Bond Buyer p 2-3 Je 11 '21 Address at the annual meeting of the National highway traffic association. New York, May 13, 1921.

Highway bonds. tables charts In Highways green book. 1920, p 391-9 '20

Highway finance. H. C. Sylvester. jr. Am City 24:417+ Ap '21 Justifiable first cost of highways. J. E. Pennybacker. charts Modern City p 3-6 My '21

Sylvester, H. C., jr. Highway finance. 17p
 '21 Nat. city co., Nat. city bank bldg., N.Y.

Address delivered before the 18th nual convention of the American builders' association, Chicago, Ili., 11, 1921. Feb.

Lains

New Jersey—Act to provide for the taxation of real and personal property in this state for the construction of public roads. (Ch. 302, Laws 1921)
Continues one mill tax for state highway construction.

Statistics

Summary of state and county highway bond issues, as of December 1, 1919. In Highways green book, 1920, p 400-15 '20

Government aid

Four years of road building under federal aid.
T. H. MacDonald. Kan Highways p 4-10 T. H.

National automobile chamber of commerce, inc. National highway system, 11p '20? 366 Madison av, N.Y.

Laws

Mississippi—An act to assent to the provisions of the Act of Congress, approved July 11, 1916, entitled, "An act to provide that the United States shall aid the states in the construction of rural post roads and for other purposes". (Ch. 265, Laws 1920) Wisconsin. Highway comm. Federal aid highway law; the state trunk highway law, sections 1312 to 1317, inclusive; the state aid highway law, sections 1317m-1 to 1317m-15, inclusive; the county aid highway iaw, section 1317m-4; and other statutes of interest. (Bul. no. 9) 92p '20

Legislation, Proposed

* Hirst, A. R. National highway systems: a discussion of the Townsend bill and of other proposed national highway schemes. 30p diags Je '20 Good roads assn. of Wisconsin, Madison

**United States. House. Com. on roads. Hearings, May 11, 1920. (U.S. 66th Congress, 2d sess.) 43p '20 Apply to Congressmen

**United States. Senate. Com. on post offices and post roads. Continuation of federal aid in the construction of highways: report [to accompany S. 1355]. (U.S. 67th Congress, 1st sess., S. rept. no. 134, Calendar no. 146) 13p '21 1st sess., S. 146) 13p '21 * United States.

146) 13p 21 (inited States. Senate. Com. on post offices and post roads. Continuation of federal aid in the construction of highways: minority report [to accompany S. 1355]. (U.S. 67th Congress, 1st sess., S. rept. no. 134, pt. 2, Calendar no. 146) 41p '21 Apply to Congress and Congress and Congress are constructed to the congress of the congress o gressmen

gressmen Jinted States. Senate. Com. on post offices and post roads. Interstate highway system: hearings on S. 1355, a bill to provide for the establishment, construction, and maintenance of a post roads and interstate highway system, to create a federal highway commission, and for other purposes, May 18, 23-28, June 1, 2, 1921. (U.S. 67th Congress, 1st sess.) 2pts 599p '21 * United States.

Governors' messages, 1921

Colorado—Gov. Shoup recommends constructive highway legislation to safeguard the judicious expenditure of road appropria-

tions.

Connecticut—Gov. Lake recommends the continuance of the highway program and, if necessary to carry it out, the issuance of serial bonds for the purpose.

Florida—Gov. Hardee recommends a more economical and efficient handling of the affairs of the State road department and the continuance of the two-mill levy to provide road funds.

road funds.

Idaho—Gov. Davis recommends the repeal of the two-mill highway levy and the continuance of the highway program under the funds provided by the bond issue.

Roads—Governors' messages, 1921—Continued Illinois—Gov. Small recommends that the state road program be pushed to completion, that the General assembly provide for the protection of human life at grade crossings; that the state aid roads be subdivided into sections of reasonable lengths each in charge of an employee of the state whose duty it shall be to keep his section in repair in repair.

In repair.

Indiana—Gov. Goodrich recommends increase in state levy for highways to make possible, with increase in auto license tax, the construction of 400 miles of roads

every year. Indiana—Gov. McCray recommends that the tions permit and that particular attention be given to the maintenance of the estab-

lished road systems.

lished road systems.

Kansas—Gov. Allen recommends that the extent of the road building program depend somewhat upon the price of road-building materials and the cost of construction; that a testing laboratory for the purpose of testing local road-building materials be placed at the disposal of the Highway commission; that the state operate its own paving brick and cement plants for the purpose of producing these road building materials at cost.

Michigan—Gov. Groesbeck recommends that the Highway department be granted the right to build roads by force account as well as by contract, that adequate power of condemnation be provided and a sinking fund for the retirement of highway bonds be created.

be created.

be created.

Missouri—Gov. Hyde recommends that road legislation be deferred until late in the session or to a special session so that better considered legislation will be enacted. Nebraska—Gov. McKelvie recommends that the county boards and the Department of public works be allowed to use the present percentage of the automobile license tax money for the maintenance of the state and federal highway system, but be permitted at their discretion to use a smaller percentage and return the balance for use on other county highways. county highways.

Obio—Gov. Davis recommends an inquiry to determine a plan of highway development that will most effectively serve to improve the marketing system, and the enactment of legislation necessary to carry out the

of legislation necessary to carry out plan.
Oklahoma—Gov. Robertson recommends appropriations to meet federal allotment for road construction, and to aid such counties as do not participate in federal aid in construction of permanent highways.
Rhode Island—Gov. San Souci urges appropriation of sufficient funds for comprehensive plan of highway improvement.
South Dakota—Gov. McMaster urges continuation of present road building program and taxation of motor vehicles for road building purposes.

Washington—Gov. Hart recommends that revenue from proposed tax on gasoline, distillate and kerosene be appropriated for road construction; also recommends emergency appropriation of one million dollars for completion of road work.

Wyoming—Gov. Carey urges continuation of road building program.

Laws

* Alabama. Highway comm. Road laws of Alabama, comprising the more important laws relating to roads and bridges. (Bul. no. 18) 120p N '20 California—Act to provide for work in and upon highways, streets, avenues, lanes,

alifornia—Act to provide for work in and upon highways, streets, avenues, lanes, courts, places and sidewalks in the unincorporated territory of counties, and upon property and rights of way owned by counties, and for establishing and changing the grades of any such highways, streets, avenues, lanes, alleys, courts, places and sidewalks, and providing for the issuance and payment of highway improvement bonds to represent certain assessments for

the cost thereof, and providing a method for the payment of such bonds. (Ch. 872, Laws 1921)

* Illinois. Sec. of state. Road and bridge laws of Illinois in force July 1, 1919. 96p '19

* Kansas. Highway comm. Supplemental laws relating to highways and bridges, passed by the state legislature of 1919. 72p '19

* Maine. Highway comm. Laws of Maine relating to the laying out, construction and the maintenance of highways and the construction of bridges under the supervision of the State highway commission, including the bond issue law, revised January 1, 1920. 32p '20

of the State nighway commission, including the bond issue law, revised January 1, 1920, 32p '20

Michigan. Sec. of state. State of Michigan laws relating to highways and bridges, with blank forms. 317p '19

Minnesota—Act relating to public highways. (Ch. 323, Laws 1921)

Missouri—Joint and concurrent resolution to amend section 44a of article IV of the constitution of Missouri by inserting the words "and interest" between the words "principal" and "of" in line 19 of said section. (H.J. and C.R. no. 9, Laws 1921)

Relating to power of General assembly to contract or authorize debt or liability for purpose of constructing hard surfaced public roads.

Montana. Highway comm. Highway laws.

* Montana. Highway comm. Highway laws, state of Montana. comprising the laws relating to roads, ferries, bridges and motor vehicles. 99p Ja 1'20

North Carolina—Act to provide for the contraction and maintenance of a state system.

forth Carolina—Act to provide for the construction and maintenance of a state system of hard-surfaced and other dependable roads connecting by the most practicable routes the various county seats and other principal towns of every county in the state for the development of agriculture, commercial and industrial interests of the state, and to secure benefits of federal aid therefor, and for other purposes. (Ch. 2, P.L. 1921)

therefor, and for our P.L. 1921)
Ohio—Act...relating to a system of highway laws for the state of Ohio; and to enact certain further supplemental provisions relating to the highways of the state. (H.B. no. 160, Laws 1921)
General amendment of the road laws both in regard to financial and construction

methods.

Oregon. Highway dept. Laws of 1920, special session, relating to State highway department of the state of Oregon, compiled March, 1920. 21p '20 State lib.
Furnished only on exchange accounts.

Texas. Highway dept. Revised laws relating to the use of the public highways of Texas. 37p '20 State lib.

Wisconsin. Highway comm. New town road law, sections 1223 to 1252m, inclusive (effective April 7, 1920). (Bul. no. 10) 27p diags '20

Legislation

New highway legislation World 30:107-10 Je '20 [Ontario]. Munic

Legislation, Proposed

* United States, House, Com. on roads, Roads: hearing, December 14, 1920, (U.S. 66th Con-gress, 3d sess.) 33p tables '21 Apply to Congressmen

United States. House. Com. on roads. Roads: hearing, May 28, 31, June 1-4, 1921. (U.S. 67th Congress, 1st sess.) 2pts 212p tables
 '21 Apply to Congressmen

United States. House. Com. on roads. To amend an act for construction of rural post roads: report [to accompany S. 1072]. (U.S. 67th Congress, 1st sess., H. rept. no. 162)
 * United States. House. Company S. 1072].

nited States. House. Subcom. on roads. Roads: hearings, December 22, 1920. (U.S. 66th Congress, 3d sess.) 23p tables '21 Apply United States.

to Congressmen

State aid

Kansas, Highway comm. State's duty toward her highways. 15p '20

Toads—State aid—Continued
State financing of road building; Highway management and financing in the various states. tables charts In Highways green book, 1920, p 51-235 '20

Governors' messages, 1921

Delaware—Gov. Townsend recommends giving dollar for dollar to countles agreeing to the state highway program.

Highway mileage and expenditures in the United States, 1918. tables In Highways green book, 1920, p 456-65 '20

oads, Concrete

coads, Concrete
Concrete roads and their construction, being
a description of the concrete roads in the
United Kingdom, together with a summary
of the experience in this form of construction gained in Australia, Canada, New Zealand and the United States of America.
(Concrete ser.) 197p il diags *8s '20 Concrete pub. itd.
Hines, E. N. Concrete road system of Wayne
county, Mich.: a statement. 14p il table
maps Ap '21 Detroit automobile club, Detroit, Mich.
Portland cement assn. Facts about concrete
roads: the roads that pay for themselves.
19p il tables Mr '20 111 W. Washington st,
Chicago, Ill.

Cost

Standard costs in paving: estimate of cost of ideal concrete highway job, 1921, submitted by the Committee on education as to costs, Northwestern association of general contractors, tables charts Associated Gen Contractors Bul p 20-6+ Jl '21

ochester, New York
Rochester [N.Y.] chamber of commerce. Do
you know your own city: get acquainted
with Rochester, N.Y. [7]p ii '20
Rochester [N.Y.] chamber of commerce.
Year book and membership directory:
some activities during 1920 as set forth
in the reports of the Committee chairmen. 142p Ja '21

See also Ruildings Sefetty devices.

See also Buildings—Safety devices and measures; City planning; Dental clinics; Libraries, Public; Police; Salaries—Standardization; Trade agreements

ockbridge county, Virginia. See Public health —Administration

ockefeller foundation Rockefeller found. Rockefeller foundation: a review for 1920; the program for 1921. G. E. Vincent. 47p il tables charts maps '21 61 Broadway, N.Y.

oland Park, Illinois. See Community kitchens ome, Italy. See International institute of ag-

ricuiture

oosevelt memorial association Roosevelt memorial assn., inc. Report of its activities, 1919-1921. 36p bibl '21 1 Madison

osin industry
United States. Bur. of the census. Production
of turpentine and rosin, 1919. 1p (Mim.)
'21

otterdam, Holland. See Chambers of com-merce—Reports; Docks; Ports

oumania. See Rumania

oumania. See Rumania
tubber goods industry
Australasian market for rubber goods. E. J.
Norton. tables Commerce Repts no 13 p
292-8 Ja 17 21
Canadian market for rubber goods. F. M.
Ryder. table Commerce Repts no 215 p 120812 S 13 '20
Rubber goods market of China and Japan.
Gyneth Knight. tables Commerce Repts
no 15 p 355-62 Ja 19 '21
Rubber goods market of South Africa. C. J.
Pisar. tables Commerce Repts no 22 p 5226 Ja 27 '21
Trade in rubber goods in British India. J.
C. Moomaw. tables Commerce Repts no 5
p 110-15 Ja 7 '21

See also Tire industry

Standardization

Rubber goods may be standardized by Uncle Sam: U.S. bureau of standards making tests and may "standardize" quality of rubber goods; law is contemplated which may put government seal of approval on goods meeting U.S. specifications. Waldon Fawcett. India Rubber R 21:320-2 Ap 15 '21

Statistics

United States. Bur. of the census. Manufacture of rubber goods: Census bureau's summary concerning the [and 1914]. 1p (Mim.) '21

[and 1914]. 1p (Mim.) '21

Rubber Industry

Balata in Brazil: prospecting on the Rio Branco; an account of the conditions in a new balata yielding territory compiled from statements made by Mr W. A. Boyd, the pioneer in this district. Il India-Rubber J p 19-24 Ag 14 '20

Crude rubber situation: probable production and consumption of the next four years; present surplus will be consumed within five years, even allowing for a steady increase in imports. R. H. Tingley, tables charts World's Markets p 45-8 Mr

Godrich, B. F., co. Golden year of Goodrich.
46p ii '21 Akron, O.
Commemorates the 50th anniversary of the founding of the company.
Plantation para rubber. B. J. Eaton. India-Rubber J p 25-7+, 21-2+ F 5-12 '21
Lecture at Imperial college of technology, London, Jan. 28, 1921.
*Rubber assn. of Am., inc. Importations of crude rubber into the United States during August, 1920. [2]p (Mim.) tables '20 52 Vanderbilt av, N.Y.
Rubber crisis and its duration. E. L. Killick. Sperling's J p 27-35 Ap '21
Rubber culture of the east coast of Sumatra.
J. B. Percival. India Rubber R 21:338+ Ap 15 '21
Rubber industry of Bolivia. W. I. Schurz.

Rubber industry of Bolivia. W. I. Schurz. tables Commerce Repts no 251 p 373-81 O 25 '20

South American rubber industry and market for rubber goods. tables Commerce Repts no 19 p 435-45 Ja 24 '21
"Where are we going?": the rubber manufacturing industry in England and America. J. E. Barker. tables Imperial Commerce and Affairs p 40-3 Ag '21

See also Advertising, Cooperative; Aluminum industry; Aniline poisoning; Benzol poisoning; Waste, Industrial

Accounting

Cost accounting suggestions for rubber plants. H. A. Lengs. India Rubber R p 54 Ja 15

Associations

Rubber assn. of Am., inc. 20th year book and annual reports, 1920. 140p '21? A. L. Viles, sec., 52 Vanderbilt av, N.Y.

Directories

† Rubber producing companies (capitalised in sterling), with list of directors & secre-taries, compiled by the Mincing Lane tea & rubber share brokers' association, lim-ited, 687p tables 10s 6d Ag '20 The Financial Times, ltd., 72 Coleman st, London, E.C. 2

Hazards

Health hazards in the rubber industry; with discussion. C. F. Horan. In Nat. safety council. Proceedings, 1920, p 1118-28 '20

Periodicals

Tires and rubber: publications. In Crain's market data book and directory, 1921, p 437 '20

Regulation

Regulation of the rubber industry: a scheme of co-ordination. table Manchester Guard-ian Commercial p 19 Je 9 '21

Rubber Industry-Continued

Safety devices and measures

Present and future of safety in the rubber industry, by S. M. Schott; Safety and sanitation for rubber mills and calendars, with discussion, by C. B. Mitchella. il *In* Nat. safety council. Proceedings, 1920, p 1112-14, 1134-51 '20

afety and sanitation for rubber mills and calendars. C. B. Mitchella. India-Rubber J p 11-14 Ja 29 '21
Paper read before rubber division of National safety council, Milwaukee, Wis., tional safety Sept. 30, 1920.

Statistics

Importations of crude rubber into the U.S. by months for the year ending Dec. 31, 1920, compiled by the Rubber association of America, inc. India-Rubber J p 20 Ja 29 '21

Singapore rubber news: the "Straits Times," of December 31, 1920, prints some straight from the shoulder facts about crude rubber production. India Rubber R p 229+ Mr 15

The World's Rubber Position is the title of a monthly publication now in its eighth year, containing statistics of the rubber industry, including production, distribution, exports, imports, prices, manufactures and a directory of dealers, producing companies and manufacturers. Official statistics are given whenever they are obtainable. Subscription price 30s; single numbers 4s. W. H. Rickinson & son, 3 Great Winchester st. London Wall, E. C. 2

Rubber substitutes

Ocotillo as a rubber substitute. Pan-Am M 32: 219-20 Mr '21

Rug Industry

Statistics

United States. Bur. of the census. Manufacture of carpets and rugs: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Rumania

After the war in Rumania and Hungary. E. B. Witte. ii Stone & Webster J 28:17-46 Ja '21

† Great Britain. Admiralty. Handbook of Rou-mania. (I. D. 1204) 205p tables *5s '20 H. M. stationery office

Contents: Geographical outlines; Climate; Vegetation and animals; Inhabitants; Government and administration; History; Resources, trade and finance; Topography and communications.

communications.

New Rumania: gives promise of becoming one of the most important markets of the southeast of Europe; looks to America for many of its industrial and agricultural requirements. Michel Constantinesco. il World's Markets p 22-5 D '20 Roumania. tables London Joint City & Midland Bank Mo R p 1-5 S '20 Stoica, Vasile, ed. Roumanians and their lands: 2, The Roumanian nation and the Roumanian kingdom. 52p tables map '19 Roumanian relief com. of Am., 43 Cedar st, N.Y.

 Stoica. N.Y.

See also Commerce—Treaties; Labor; Oil industry; Political geography—Rumania; Strikes—Legislation; Strikes—Statistics; Sugar industry; Wool industry

Commerce

Commerce
Trade of the new countries of south-east
Europe: Roumania, Hungary, CzechoSlovakia, Austria, Turkey, Yugoslavia. L.
D. Wilgress, il tables maps Weekly Bul
(Can.) Sup 260p 35c outside Canada '21
Trade with Roumania. L. D. Wilgress, tables
Weekly Bul (Can.) 23:67-9, 146-50, 227-30,
277-80, 359-62, 451-6, 503-7, 592-7, 663-5, 7304, 796-801, 897-901, 966-70, 1038-43, 1120-2 Ji
12-O 18 '20

Economic conditions

Economic and financial policy of Rumania. table Econ R 4:38-9 My 27 '21

Economic conditions in Rumania. table Econ R 3:255 F 18 '21 Economic conditions in Rumania. F. W. Allport. Commerce Repts no 5 p 124-5 Ja 7 '21

Economic notes from Roumania. L. D. Wilgress, tables Weekly Bul (Can.) 23:979-84

gress, tables Weekly Bul (Can.) 23:979-84 O 4 '20 Trading with Roumania: the industries of Roumania. L. D. Wilgress, il tables Week-ly Bul (Can.) 23:592-7 Ag 30 '20

Finance

Rumanian budget. tables Econ R 4:9 My 13

Rumania's foreign debts. tables Econ R 4: 76 Je 10 '21 From Frankfurter Zeitung, May 21, 1921.

Rural community life. See Community life,

Rural schools

† Davis, E. E. Twentieth-century rural school. 242p bibl \$1.75 '20 Bobbs Firestone ship by truck bur. rural schools and the motor truck. (Bul. no. 6) 52p bibl il tables maps Jl '20 Akron,

* Illinois. Dept. of pub. instruction. Consolidation of schools in Illinois and data from other states. U. G. Hoffman and W. S. Booth. (Circ. no. 152) 112p '21 Making the rural school efficient: a statement of the problem and a solution, the county unit plan. Cal Taxpayers' J p 3-6 S '20 Massachusetts. Dept. of educ. Div. of elementary and secondary educ. and normal schools. Consolidation of schools and transportation of pupils at public expense in Massachusetts. (Bul. 1920, no. 6, whole no. 115) 27p tables '20 * Nebraska. Dept. of pub. instruction. Nebraska rural school standards. 20p il tables plans

'21?

New Hampshire. Bd. of educ. Rural school. (Institute circ. ser. 1920-21, no. 98) 7p '21?
Organization and classification of a one-teacher school. 2d ed Ia State Teachers Col Bul v 20 no 4 11p plan My '20
Rapeer, L. W., ed. Consolidated rural school. 545p bibl il 33 '20 Scribner
Reavis, G. H. Factors controlling attendance in rural schools. (Teachers col., Columbia univ., contributions to educ. no. 108) 69p tables 'price '20 Teachers col., Columbia univ., N.Y.
Shriber, J. H. Transportation of school chil-

* Shriber, J. H. Transportation of school children in Colorado. (Colo. agric. col. bul. ser. 20, no. 8) 54p il tables charts Je '20 Contents: Organization; Colorado law on consolidated districts; School buildings; Teacherage; Garages; Salaries; Routes; Drivers; Sample driver's bond; Sample driver's contract; Sample schedule; Sample driver's report; Sample route and time sheet. sheet.

United States. Bur. of educ. Administration and supervision of village schools. W. S. Deffenbaugh and J. C. Muerman. (Bul. 1919, no. 86) 63p il tables diags charts '20

* United States. Bur. of educ. Feasibility of consolidating the schools of Mount Joy township, Adams county, Pa. (Bul. 1920, no. 9) 28p tables charts '20

* West Virginia. Dept. of educ. Consolidation of schools: advantages; cost; objections. R. I. Roudebush. [12]p il Mr '21

* West Virginia. Dept. of educ. Rural school toilets. R. I. Roudebush. (Bul. no. 2)
[14]p il diags My '21

Conferences

Proceedings of the 1st national conference on rural school consolidation held at Iowa state teachers college, Cedar Falls, February 17-19, 1920, under the joint auspices of the United States bureau of education, the Iowa department of public instruction, the Iowa state board of education. Ia State Teachers Col Bul v 20 no 4 pt 2 85p Jc '20

Rural schools-Continued

Courses of study

Kansas. Dept. of educ. Supplementary outline: course of study for rural and graded schools, school year 1920-1921. L. E. Wooster. 14p tables '20

rganization and classification of a one-teacher school. 2d ed tables Ia State Teach-ers Col Bui v 19 no 4 11p My '20 Organization

Governors' messages, 1921

Missouri—Gov. Hyde recommends that legislation be enacted for the development of consolidated schools in the rural districts.

Laws
Indiana—Act providing for and regulating the transfer and transportation of children to public schools, providing for making transfer settlements, and repealing certain other laws. (Ch. 253, Laws 1921)
Kansas—Relating to rural high schools; providing for the organization of rural high-school districts and for the disorganization of rural high-school districts, and for the disposition of the property of said districts. (H.B. 175, Laws 1921)
Kansas—Relating to the consolidation of one or more school districts for school purposes; providing for fixing liability for the indebtedness or the obligations due from every district at the time of consolidation (S.B. 517, Laws 1921)
Wyoming—Act providing for the consolidation of rural schools, and the distribution of schools funds in such cases. (Ch. 78, Laws 1921)

Surveys

Ohio. Dept. of pub. instruction. Study of rural school conditions in Ohio. (Rural school bul.) 175p il tables charts maps plans '20
Survey of rural schools in New York state. G. A. Works. School and Soc 13:472-3 Ap 16 '21

Rurai social service. See Social service, Rural Rural sociology. See Sociology

Russell Sage foundation. See Libraries, Spe-

Russia

ussia
Agriculture in the soviet republic. Baltic R
1:44-9 S '20
The American Political Science Review in its section on Recent publications of political interest: International relations, contains references to recent periodical literature on Russia.

Russia.

† Andreiev, Leonid. Russia's call to humanity:
"save our souls"; an appeal to the allies.
28p *6d '20? Russian liberation com., 173
Fleet st, London, E.C. 4

† Bechhofer, C. E. In Denikin's Russia and the
Caucasus, 1919-1920: being the record of a
journey to South Russia, the Crimea, Armenia, Georgia, and Baku in 1919 and 1920.
324p maps *10s 6d '21 Collins
Contents: British in Batum; Journey
through Georgia; First impressions of antibolshevist Russia; Life at Rostov and
Taganrog; Ekaterinodar: the retreat of the
volunteer army; Green guards; Novorossisk:
the last stand on the mainland; In the
Crimea and back to the Caucasus; Betrayal
of Armenia; Baku: the bolshevists arrive.

† Berg, Arved. Latyia & Russia: one prob-

† Berg, Arved. Latvia & Russia: one lem of the world-peace considere map ?price '20 Dent considered. 93n

he Bolsheviks. Lambert McKenna. Studies 10:218-38 Je '21

Bolshevism in Russia; or, Revolutionary so-cialism in practice: extracts from reports to British foreign office on Bolshevism in Russia. (Cmd. 8 of 1919, price 9d), with preface. 66p 6d '20? Dept. of social econ., London munic. soc. 1 Sanctuary bidgs., Great Smith st, Westminster, London, SW. Great Smith S.W. 1

Brasol, B. L. World at the 409p tables \$2.50 '21 Small cross roads. Canada, Dept. of labour. Information respecting the Russian soviet system and its propaganda in North America. 18p tables Ag '20 t Clark,

Ag 20 Clark, Evans. Facts and fabrications about soviet Russia. 93p 50c '20 Rand book store, 7 E. 15th st, N.Y, Communist party in Russia and its relations to the third international and to the Rus-sian soviets. pt. 1. Internat Conciliation po sian soviets, pt. 1. Internat Conciliation no 158 56p Ja '21

slan soviets, pt. 1. Internat Conciliation no 158 56p Ja '21
Donetz basin under the Bolshevik regime. tables Econ R 4:108-10 Je 24 '21
Summary of an article by M. Ulrich from Stahl und Eisen, no. 8.
The factory in soviet Russia. Alfons Goldschmidt. Soviet Russia 4:277-9 Mr 19 '21
A chapter from the author's book, Wirtschaftsorganisation Sowjetrusslands.
† Francis, D. R. Russia from the American embassy, April, 1916—November, 1918. 361p il \$3.50 '21 Scribner
† Gompers. Samuel. Out of their own mouths: a revelation and a indictment of sovietism. 265p tables \$2 '21 Dutton
Great Britain. Admiraity. Handbook of Siberia and Arctic Russia: v. 1, General. (I.D. 1207) 334p tables map 7s 6d '20 H. M. stationery office
Contents: General geographical features; Climate; Vegetation; Animal life, fisheries and hunting; Native tribes of Siberia and Arctic Russia; Colonization of Siberia; Religion in Siberia; Hyglene; Agriculture; Livestock; Timber industry; Mineral resources; Manufacturing industries; Natural resources and trade of Arctic Russia; Dlyisons, administration and towns; Roads and telegraphs; Railways; Historical notes; Appendix: Weights and measures, money, time, calendar.

and telegraphs; Railways; Historical notes; Appendix: Weights and measures, money, time, calendar.

† Great Britain. For. office. Interim report of the Committee to collect information on Russia. (Misc. no. 13 (1920)) [Cmd. 1041] 23p *3d '20 H. M. stationery office Hillquit, Morris. From Marx to Lenin. 151p \$1 pa 50c '21 Hanford pr. How industry is managed in soviet Russia. table Soviet Russia 4:292-3 Mr 19 '21

* Kutrzeba, Stanislaw. Rights of Russia to Lithuania and White-Ruthenia. 11p tables '19 Dr Henryk Arctowski, 1 Livingstone av, Yonkers, N.Y.

† Lansbury, George. What I saw in Russia.

† Lansbury, George. What I saw in Russia. (New era ser. v. 3) 172p il 4s 6d '20 Parsons

on relations with Russia: memorandum to the Central committee of the International co-operative alliance. W. Selheim and H. Stencil-Lenskaya, Internat Co-op Bul 13:306-11 O '20 Bul

Our [British] Russian Intervention policy: the fruits of the blockade of truth. Robert McGregor. Foreign Affairs 2:3-4 My '20 (to be cont.)

asyolsky, Leo. Economics of communism, with special reference to Russia's experi-ment. 312p *\$2.25 '21 Macmillan † Pasvolsky,

Petroleum industry in pre-war Russia. Commerce Repts no 59 p 1446-54 Mr 14 '21

Radek, Karl. Programme of socialist construction. 22p '20 Communist International, Moscow, Russia

† Raine, G. E. and Luboff, Edouard. Bolshevik Russia. 192p *1s '20 Nisbet Russell, Bertrand. Practice and theory of Bolshevism. 188p *6s '20 Allen

Russia: cheering and disheartening. C. C. Eckhardt. Historical Outlook 12:74-8 Mr '21
Russia and the world. R. P. Arnot. bibl In Dutt, R. P., ed. Labour international handbook, p 65-89 '21

Russia from the inside. Hector Boon. In Dosch-Fleurot, Arno. How much Bolshevism is there in America, p 23-40 '21
Reprinted from The New York World, Jan. 9-14, 1921.

Russian problem. tables Kelly's Mo Trade R 7:135+ Ja '21

† Snowden, Mrs Philip. Through Bolshevik Russia. 188p *5s '20 Cassell

Russia -Continued

Russia—Continued
Struggle for the Russian trade unions, by
Karl Radek; Trade union movement:
speeches of Zinoviev, Trotsky and Lenin
on the role of the trade unions in production, as expressing the different viewpoints on this question existing in the
ranks of the Russian communist party.
Soviet Russia 4:310-16 Mr 26 '21

**United States. Dept. of state. 2d congress
of the Communist international as reported and interpreted by the official
newspapers of soviet Russia, PetrogradMoscow, July 19-August 7, 1920, 166p '20

**United States. House. Com. on for. affairs.
Conditions in Russia: hearings on H. res.
635, requesting the secretary of state to
furnish the House of representatives certain information as to conditions in Russia, January 27, 29, 31, February 1, 9-11,
15-18 and March 1, 1921; statement of F.
W. Dallinger and others. (U.S. 66th Congress, 3d sess.) 254p '21 Apply to Congressmen

Wells H. G. Russia in the shedows 153n il gressmen

† Wells, H. G. Russia in the shadows. 153p il *6s '20 Hodder What should be our attitude toward Bolshevic Russia. Felix Adler. Standard 7:115-24 D

Address delivered before the New York society for ethical culture, Nov. 7, 1920. Zilboorg, Gregory. Passing of the old order in Europe. 287p \$3 '20 Seltzer

See also Bolshevism; Chemical industries; Coal-Statistics; Commerce-Treaties; Communism; Cooperation; European war—Russian participation; Insurance; Leather industry; Mines and mining; Money; Peace treaty; Railroads, Foreign; Relief work; Trade unions; Wages—Building trades—Statistics Statistics

Commerce

Trade unions; Wages—Building trades—Statistics

Commerce

Commercial exchange with Russia through co-operation, by Antonio Vergnanini; Text of the agreements made between the Russian soviet government, Centrosojus, and the Italian co-operative organisations. Internat Co-op Bul 13:249-53 S '20

Danish plan for resuming trade with Russia. Commerce Repts no 240 p 166-7 O 12 '20

Esthonian transit trade with soviet Russia. C. H. Albrecht. table Commerce Repts no 44 p 1057-8 F 23 '21

A letter of paramount' importance: [responding to an inquiry from the president of the American federation of labor, United States secretary of state, Hon. Charles E. Hughes, has written a letter to Samuel Gompers, president, American federation of labor, which describes conditions in Russia having to do with trade possibilities]. tables Am Federatlonist 28:402-10 My '21

Problem of trading with soviet Russia. John Spargo. Weekly R 4:29-31, 52-4 Ja 12-19 '21

Soviet Russian transit trade through Latvia. H. L. Groves. Commerce Repts no 122 p 1162-3 My 26 '21

Spargo, John. Memorandum on trade with soviet Russia: submitted to the Committee on foreign relations of the United States Senate, January, 1921, in connection with the hearing upon the resolution of Hon. Joseph I. France, relating to the resumption of trade with soviet Russia: 31p '21 Russian information bur. in the U.S., Woolworth bldg., N.Y.

-Same. enl 27p '21 John Spargo, Old Bennington, Vt.

United States. Senate. Commerce with Russia: letter from the secretary of the treasury, transmitting a copy of a communication from the secretary of the treasury, transmitting a supplemental estimate of appropriation required to further promote and develop commerce with Russia. (U.S. 66th Congress, 3d sess., S. doc. no. 365) 2p table '21 Apply to Congressmen

Statistics

Commerce and industries of Vladivostok. D. R. Macgowan. Commerce Repts no 82 p 197-203 Ap 9 '21 Esthonian transit trade with soviet Russia for 1920. Russian Econ Bui p 6 Ap '21

Foreign trade of soviet Russia in 1920. Com-merce Repts no 155 p 70-2 Jl 6 '21 Russian Imports in 1920. Soviet Russia 4:475 My 14 '21

Economic conditions

Economic conditions

Amazing portrayal of Russia as it is. Am Federationist 27:1095-102 D '20

Collection of documents and letters comprising 'a letter to the president of the American federation of labor, transmitting an appeal to the workers of America from the Printers' union of Moscow, a translation of a report on Russia, made by Wilhelm Dittman of the German Independent socialist party, two letters written by Victor Chernov, one of them relating to the Moscow printers' union, and an account published by Volia Rossii (The Will of Russia) at Prague in connection with the original publication of Chernov's letters."

Compulsory labour service. Socialist R (Lond.) 17:273-81 JI-S '20

Bulletin no. 1 of the International bureau of the 3d Communist International, Feb. 20, 1920.

Concessions policy of the Russian govern-ment. Econ R 4:144 Jl 8 '21 From Technik und Wirtschaft, June, 1921.

ittman, Wilhelm. German workmen in Russia: report. 8p '20 American-Russian chamber of commerce, Woolworth bldg., * Dittman,

-Same cond. Econ World n s 20:694-5 N 13

Economic conditions in the Russian maritime

Economic conditions in the Russian maritime province in 1920. table Commerce Repts no 49 p 1196-8 Mr 1 '21

Economic life in soviet Russia. A. O. tables Latvian Econ 2:151-5 Jl '21

Economic position of the Russian Far East: north Manchuria, Mongolia and this great region are inseparably interdependent. A. B. Heid. il table Trans-Pacific p 66-8 D '20

or kinds of information published in La-bour Overseas, see note under general heading Industrial relations.

heading Industrial relations.
Forest industry of soviet Russia in 1920.
Commerce Repts no 180 p 652-6 Ag 4 '21
Great Britain. For. office. Report (political and economic) of the Committee to collect information on Russia. (Russia no. 1 (1921)) [Cmd. 1240] 167p tables *2s '21 H. M. stationery office

† International labour office. Labour conditions in soviet Russia: systematic questionnaire and bibliography prepared for the Com-mission of enquiry in Russia, bibl tables 294+cxlivp 7s 6d '20? Harrison

Labour conditions in Russia; Unification of the Russian industry for the purpose of its systematic reconstruction, by M. V. Braikevitch; Comparative survey of the industrial situation in Russia in 1920. tables charts Russian Econ 1:551-609,655-701, 732-45 Ap '21

abor conditions in soviet Russia. Amy Hewes. J Pol Econ 28:774-83 N '20 Review of the report on Labor conditions in soviet Russia prepared by the Interna-Labor conditions tional labor office.

tional labor office.

National economy. M. V. Braikevitch. charts Russian Econ 1:328-45 Ja '21

Paper read before the Russian economic association, Jan. 20, 1921.

Nordman, N. Peace problems: Russia's economics. 127p tables *3s '19 Putney pr. Itd., 33 John st, London, S.W. 11

Pt. 1, Economic condition of Russia before the war; pt. 2, Influence of the war on the economic life of Russia; pt. 3, The revolution; pt. 4, The Bolsheviks.

Politics and economics of the Russian prob-

Politics and economics of the Russian prob-lem. M. V. Braikevitch. tables charts map Russian Econ 1:62-98 S '20 Paper read before the Russian economic association, Sept. 28, 1920.

† Ransome, Arthur. Crisis In Russia. 152p *5s '21 Allen

Russia—Economic conditions—Continued Regulation of employment conditions in vict Russia. Internat Labour R 1:3 Mr. 21 so-1:390-6

Mr '21
Results of the economic policy of communism for the first nine months of 1920; Economic situation in soviet Russia. tables Russian Econ 1:357-92 Ja '21
Russia and the Russian workers under the Bolshevist rule. George Stroomillo. tables Am Federationist 28:386-94 My '21
Russia and the stability of Europe. M. V. Braikevitch. tables charts Russian Econ 1: 5-11 S '20
Paper read before the Russian manufac-

Paper read before the Russian manufac-turers' and traders' association, March 6,

Russian proletariat under the Bolshevist rule. Russian Information Bur in the U S Bul p 5-11 Ja 15 '21
Russia's lesson to the world. F. I. Kent. Am Bankers Assn J 13:249-53 N '20

-Same under title: Our international relations and Russia's lesson to us. 29p '20 Bankers trust co., 16 Wall st, N.Y.

Address before the American bankers association, Washington, D.C. Oct. 20, 1920.
Significance of the agricultural tax. N. Lenin. Soviet Russia p 2-7 Jl '21

United States. Bur. of for. and dom. com. Economic conditions in soviet Russia. (Confidential bul. no. 38) 30p tables Ag 15 '20

Bibliography

ibliography. In International labour office. Labour conditions in soviet Russia, p i-cxliv '20? Bibliography.

Conferences

General congress of the representatives of Russian industry and trade in Paris, May 17th, 1921. Russian Econ 1:714-32 Ap '21

Statistics

Industrial situation of soviet Russia during the first four months of 1920. Russian Econ 1:99-132 S '20

Finance

Fate of the Russian gold reserve. V. J. Novitsky, tables Russian Econ 1:346-57 Ja '21 Russia: external debt; municipal loans, tables In Corporation of for bondholders, 47th annual report, 1920, p 261-4 '20

Foreign relations

† Miliukov, P. N. Russia and England. 52p *6d
'20? Russian liberation com., 173 Fleet st.
London, E.C. 4
Notes exchanged on the Russian-Polish situation by the United States, France and
Poland. Internat Conciliation no 155 46177p O '20
Peace treaty between Russia and Latvia.
Latvier Econ 1:22-6 O '20

Latvian Econ 1:92-6 O '20
Text of treaty signed at Riga, Aug. 11,

Mussian-Turkish treaty. Soviet Russia 4:480 My 14 '21
Partial text of treaty signed at Moscow, March 16, 1921.
Terms of the treaty [of Russia and Ukrainia] with Poland, map Soviet Russia 4:478-86 My 14 '21
Supmersy of clauses of so-called Riga

so-called Riga

Summary of clauses of so-called Riga treaty, signed March 18, 1921. Treaty of peace between Latvia and Russia, done at Moscow, completed and signed at Riga, August 11, 1920. League of Nations Official J Treaty Ser Sup v 2 no 3 p 212-31

Text in both French and English.
Treaty with Turkey: the full text of the treaty signed at Moscow on March 16 by the governments of Russia and Turkey.
Soviet Russia 5:109-11 S '21

Legislation. Proposed

United States. Senate. Com. on for. relations. Relations with Russia: hearing on S. J. res. 164, a resolution providing for the restablishment of trade relations with Russia, and so forth, [January 26, 1921]. (U.S. 66th Congress, 3d sess.) 112p tables '21 Apples Congress, 2d sess.) ply to Congressmen

Government and politics

† Brailsford, H. N. Russian workers' republic. 206p *6s '21 Allen † Institute of internat. educ. Russian revolu-tion. W. W. Pettit. (Internat. relations clubs syllabus no. 4) 18p bibl S '20 419 W.

† Levermore, C. H. Comparison of the responsibility of governors to the governed under Russian sovietism and American democracy.

2p 2c '20 New York peace soc., 70 5th av Reprinted from Advocate of Peace, July. 1920.

Paris commune and soviet Russia. Leon Trotsky. Soviet Russia 4:297-301 Mr 26'21 Politics and economics of the Russian problem. M. V. Braikevitch. tables charts map Russian Econ 1:62-98 S '20

Paper read before the Russian economic association, Sept. 28, 1920.

Ross, E. A. Russian bolshevik revolution. 302p il \$3 '21 Century

† Ross.

Russia [1919-20]. Pol Sci Q Record of Political Events Sup p 120-7 S '20

† Ulianov, V. I. (N. Lenin) and others. Russia. (Liberator pam. no. 4) 63p 15c '20? Liberator pub. co.

Social conditions

Education in Bolshevik Russia. L. H. Guest. Child 11:230-9 My '21

Russian soviet govt. bur. Marriage laws of soviet Russia: complete text of first code of laws of the Russian socialist federal soviet republic dealing with civil status and domestic relations, marriage, the family and guardianship. (Soviet Russia pam. no. 2) 85p 25c 21 110 W. 40th st, N.Y.

Social conditions in soviet Russia. Service Bul v 11 no 2 [4]p F '21

Some social and psychological consequences of the revolution in Russia. W. Braithwaite. Russian Econ 1:51-62 S '20 Paper read before the Russian economic association, Sept. 14, 1920.

Ruthenla

Kutrzeba, Stanislaw. Rights of Russia to Lithuania and White-Ruthenia. 11p tables '19 Dr Henryk Arctowski, 1 Livingstone av, Yonkers, N.Y.

Rve

Prices

Prices of rye. f.o.b. afloat at New York daily, for the year 1920; Average prices of rye, barley, malt, feed and hay at New York, monthly and yearly, 1920. tables In New York produce exchange, Annual statistical report, 1920, p 86-7 '21

Statistics

Statistics

Rye: receipts of rye at Milwaukee [1917-1920];

Shipments and local consumption [1917-1920]; Monthly receipts and shipments of rye at Milwaukee [1919-1920]; Annual receipts and shipments of rye at Milwaukee since 1858; Table showing the weekly range of prices of rye on track by sample in this market during 1920 and the range of no. 1 rye in 1919; Rye crop of the United States in 1920; The world's production of rye. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 122-4 '21

Second periodical report of the Saar basin governing commission. League of Nations Official J no 4 p 191-204 Je '20

Third regular periodic report of the Saar hasin governing commission. League of Nations Official J no 5 p 276-85 Jl '20 See also Iron and steel industry

Sabine, Texas. See Ports

Sabotage

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Sabotage. (2 cards)

Saccharin in food a menace to health.

Agric Exp Sta Special Bul 6:13 O '20

Sacramento, California

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Sacramento, Calif. (superseding that of 1911). (Report no. 149) 26p tables map My '21 76 William st, N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

See also Municipal government—Commission-manager plan; Proportional representation

Safe deposit

Safe deposit operation and management.
A. V. Reyburn. Am Bankers Assn J 13:31819 N '20

Massachusetts—Act authorizing savings banks to establish and maintain safe deposit vaults and to rent boxes therein. (Ch. 79, Acts 1921)

Safety cars. See subhead Safety cars under: Electric railroads

- Safety cars. See subhead Safety cars under: Electric railroads
 Safety devices and measures
 Development of uniform standards for safeguarding circular saws, by W. S. Paine;
 Fire drills and fire alarm and drill signal
 systems, by G. E. Sanford; Safety features
 of overhead traveling cranes from the
 standpoint of construction and design, by
 Nicolaas Prakken; Prize and bonus systems in safety work, by J. C. Smith; Should
 prizes be given for safety work, by Philip
 Stremmel; Safety game as played in one
 plant [Kimberly mill of the Kimberly-Clark
 co., Neenah, Wis.], by Mary Baker and
 others; Fixing the responsibility and penalizing those responsible for accidents and
 rewarding those showing activity in time of
 accidents, by William Foster; Safety and
 the man, by J. N. Gunn; Selling safety in
 the factory, by H. T. Martin; Broader field
 for safety work, by A. A. Frank; Competition in safety work, by H. J. Bell;
 Selling safety to executives and employees,
 by I. M. Wilson; Trade Journal as a valuable aid to safety, by S. F. Horn; with
 discussion. In Nat. safety council. Proceedings, 1920, p 269-83, 448-53, 708-19, 735-50,
 941-8, 992-1011, 1079-90, 1114-18, 1170-52,
 1247-56, 1289-98, 1360-5 '20

 Great Britain. Home office. Fencing and
 safety precautions for cotton spinning and
 weaving machinery: pt. 1, Opening, blowing and card-room processes. (Safety pam.
 no. 4) 16p il diag *1s '20 H. M. stationery
 office
 † Great Eritain. Home office. Report of pro-
- ing and card-room processes. (Safety pam. no. 4) 16p il diag *1s '20 H. M. stationery office
 † Great Britain. Home office. Report of proceedings at industrial safety conference organised by the Home office and the British industrial "safety first" association, and held at Olympia, London. W., September 22, 1920. 79p tables *1s '20 H. M. stationery office
 Hazards of swinging scaffolds. il Safety 8: 168-73 O '20
 Hoffman. F. L. Progress of the safety movement in Great Britain. 9p '20 Prudential insurance co. of Am., Newark, N.J.
 Report to the Executive committee of the National safety council. Reprinted from Safety Engineering, August, 1920. Hospital department of industrial plant supervises safety work. Sanford DeHart. il Modern Hospital 16:74-7 Ja '21
 How to check plans and specifications for new buildings and equipment. S. H. Kershaw. Nat Safety N p 7+ N 22 '20
 Abstract of an address delivered at the engineering section meeting of the 9th an-

nual safety congress of the National safety council, Milwaukee, Sept. 30, 1920.

* Massachusetts, Dept. of labor and industries. Div. of industrial safety. Conserving children in the industries of Massachusetts. (Industrial bul. no. 15) 20p tables '20

* Massachusetts. Dept. of labor and industries. Div. of industrial safety. Rules and regulations for safeguarding woodworking machinery. (Industrial bul. no. 16) 10p '20

* Massachusetts. Dept. of pub. safety. Steam boiler rules formulated by the Board of boiler rules formulated by the Board of boiler rules, enforced by the Division of inspection of the Department of public safety. 116p tables dlags '20

National bd. of lire underwriters. 1920 "national electrical code": regulations for electric wiring and apparatus as recommended by the National fire protection association. 216p '20 '76 William st, N.Y.

National safety council. Hand tools. (Safe practices no. 41) 16p if diags 25c '20 168 N. Michigan av, Chicago, Ill.

Supplement to National Safety News, Dec. 27, 1920.

National safety council. Safety bulletins and bulletin boards. (Safe practices no. 38) 15p il diags 25c '20 168 N. Michigan av, Chicago, Ill.

Supplement to National Safety News, Oct. 4, 1920.

Supplement to National Safety

Chicago, Ill.

Supplement to National Safety News, Oct. 4, 1920.

National safety council. Saving men and money. 16p il table '21 168 N. Michigan av, Chicago, Ill.

National safety council. Suggestion systems. (Safe practices no. 40) 15p il plan 25c '20 168 N. Michigan av, Chicago, Ill.

Supplement to National Safety News, Nov. 29, 1920.

New York (state). Industrial comm. Industrial code: rules as amended relating to the construction, installation, inspection and maintenance of steam boilers. (Bul. no. 14) 148p tables diags chart '20

Nova Scotia accident prevention assn. Safety rules and regulations for the lumbering & saw-mill industries adopted by the Lumbering and woodworking section, 1920. 8p '20 P.O. box 267, Halifax

Pennsylvania. Dept. of labor and industry. Safety standards of the Industrial board: machine tools, rules 90 to 99 inclusive. (V. 1, no. 5) 7p '20?

Pennsylvania. Dept. of labor and industry. Safety standards of the Industrial board: railings, toe boards, platforms and runways, rules 86 to 89 inclusive. (V. 1, no. 4) 9p '20?

Pennsylvania. Dept. of labor and industry. Safety standards of the Industrial board: railings, rules 86 to 89 inclusive. (V. 1, no. 4) 9p '20?

ways, rules 86 to 89 inclusive. (V. 1, no. 4) 9p '20'.

* Pennsylvania. Dept. of labor and industry. Safety standards of the Industrial board: stationery engines. rules 1 to 41 inclusive. (V. 1. no. 1) 8p '20'.

Safety and the manager: the importance of bis support and how to get it. C. W. Price. Elec Traction 17:144+ F 15 '21

Safety work or the prevention of accidents [General electric co.]. il tables In Ripley, C. M. Life in a large manufacturing plant, p 46-63 '19

* Travelers insurance co. The employer and safety. 29p '20 Hartford

* Travelers insurance co. Safety in the machine shop. 188p il '20 Hartford

* Underwriters' laboratories, inc. List of inspected automotive appliances. 20p O '20 207 E. Ohio st, Chicago, Ill.

* Underwriters' laboratories, inc. List of inspected electrical appliances: supplement to April, 1920. 16p O '20 207 E. Ohio st, Chicago, Ill.

* Underwriters' laboratories, inc. List of inspected electrical appliances: supplement to April, 1920. 16p O '20 207 E. Ohio st, Chicago, Ill.

* Underwriters' laboratories, inc. List of inspected electrical appliances: 200 Apr '21 Underwriters' laboratories, inc. List of inspected electrical appliances.

cago, Ill.

* Underwriters' laboratories, inc., List of inspected electrical appliances. 220p Ap '21 207 E. Ohio st, Chicago, Ill.

* Underwriters' laboratories, inc. List of inspected mechanical appliances. 101p il Jl '20 207 E. Ohio st, Chicago, Ill.

Uniform traffic code and public accident report forms endorsed by public safety section of the [National safety] council at the best meeting in its history. Nat Safety N p 1-2+ N 22 '20

Safety devices and measures—Continued

* United States. Bur. of mines. Stenches for detecting leakage of blue water gas and natural gas. S. H. Katz and V. C. Allison. (Technical pa. 267) 22p tables diag chart 20

† United States. Bur. of standards. National safety code for the protection of the heads and eyes of industrial workers. (Handbook ser. no. 2) 64p il 10c '21 Supt. of doc

of doc.

United States steel corp. Bur. of safety, sanitation and welfare. [Pamphlet describing by means of illustrations the safety and welfare work conducted in the various plants of the U.S. steel corporation]. (Bul. no. 8) 95p il chart D'20 71 Broadway, N.Y.

Washington (state). Safety bd. Special construction safety standards for the state of Washington. (Special safety code no. 6) 72p il diags '20? State lib.

See also subhead Safety devices and measures under: Agriculture; Baking industry; Blast furnaces; Boilers; Building; Buildings; Stast turnaces; Boulers; Building; Buildings; Canning industry; Chemical industries; Coal mines; Cotton industry; Electrical industries; Elevators; Foundries; Gas industry; Lumber industry; Match industry; Metal trades; Mines and mining; Motor vehicles; Moving picture theaters; Railroads; Rubber industry; Shipbuilding; Window cleaning; Woodworking industries

Conferences

Fifth industrial congress: safety meet in Syracuse on December 6-9, [1920] was not only a success but was the best of its kind, tables N Y State Industrial Comm Bui p 43-55 D '20

† National safety council. Proceedings of the 9th annual safety congress, held at Mii-waukee, Wis., September 27-October 1, 1920. 1386p il tables diags chart plans \$5 '20 S. J. Williams, sec., 168 N. Michigan av, Chicago,

Contents: General meetings; Education section; Employees' benefit association meeting; Employees' publication meeting; Engineering section; Public safety section; Women in industry section; Automotive section; Cement section; Chemical section; Construction section; Electric railway section; Metals section; Mining section; Packers and tanners section; Paper and puip section; Public utilities section; Rubber section; Steam railroad section; Textile section; Woodworking section.

Copies of the reports of the separate sections may be obtained from the secretary at \$1 each.

National safety council. 10th annual safety congress, Boston, Sept. 26, 1921. S. J. Wil-liams, sec., 168 N. Michigan av, Chicago, Ill.

New York (state). Industrial comm. Proceedings of the fifth industrial safety congress of New York state, Syracuse, Dec. 6-9, 1920. 239p '21

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends state inspection of boilers and an extension of the safety laws to provide proper protec-tion for workers in excavations, wells, etc.

Laws.

innesota—Act to provide protection for and prevent injury to the eyes of workmen in certain occupations and employments, by requiring employers to provide proper protective devices and enforce their use by employees; to prohibit employes from engaging in such occupations or employments without using such devices. (Ch. 113, Laws 1921) Minnesota-1921)

United States. Bur. of mines, State mining laws on the use of electricity in and about coal mines. L. C. Ilsley. (Technical pa. 271; 53p bibl tables charts '20
 Washington (state). Industrial insurance dept. Workmen's compensation, medical

aid and safety acts of the state of Washington, chapter 74, session laws of 1911, as amended sessions 1913, 1915, 1917 and 1919, with annotations. 63p '19

Legislation

Safety and health. In Commons, J. R. and Andrews, J. B. Principles of labor legis-lation, p. 323-82 '20 Safety and health [legislation of 1920]. Am Labor Leg R 10:185-8 S '20

Safety education. See Accidents-Prevention

Sahara

† Great

ara
reat Britain. For, office. Historical sect.
Spanish Sahara. (Handbook no. 124) 35p
bibl *1s '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political
conditions; Economic conditions; Appendix:
Convention between France and Spain,
June 27, 1900; Convention between France
and Spain, November 27, 1912.

Sailors

Saliors
† Great Britain. Ministry of labour. International labour (seamen's) conference, 1920: draft conventions and recommendations, with an introduction. 23p *3d *21 H. M. stationery office
International labour office. Draft conventions and recommendations adopted by the International labour conference during its 2d session, held at Genoa, 1920. 16p '20 Geneva, Switzerland
Labour Overseas publishes notes and brief

Labour Overseas publishes notes and

Labour Overseas publishes notes and brief articles on seamen in various countries.
† League of nations. Internat. labour office. Seamen's conference, Genoa, June, 1920. 4pts v.p. tables ?price '20 Harrison Rept. 1, Hours of labour and their effect on manning and accommodation; rept. 2, Unemployment: the provision of facilities for finding employment for seamen, and the application to seamen of the convention and recommendation adopted at Washington in regard to unemployment; rept. 3, Employment of children at sea; rept. 4, Seamen's code. code.

League of nations second international labour conference: seamen's conference held at Genoa, Italy, June 15, 1920. Can Labour Gaz 20:1316-51 O'20

Protections for seamen: draft conventions and recommendations adopted by the International labor conference of the League of nations (second meeting), Genoa, June 15-July 10, 1920. Am Labor Leg R 10:211-16 S '20

Seamen's code tables (League of nations. Internat. labour office. Seamen's conference, June, 1920, rept. 4) 159p '20

† Spain, regulations: seamen's labour; regulations for work on board cargo and passenger ships; dated 9th October, 1919 (Boletin del Instituto de Reformas Sociales, 1920, p 118).

Internat Labour Office Leg Ser 1920 Sp. 2 6p 2d '20

Swedish government delegation for international socio-political work. Seafaring-trade in Sweden. 38p il tables '20 Stockholm Contents; Swedish sea-trade at the present time; Manning of the Swedish commercial fleet; Engaging and shipping of seamen; Seamen's labour conditions; Institutions for pensions and relief; Associations and collective agreements; Legislative measures for protection; Fisheries.

United States. Dept. of state. Consular bur.
 Digest of consular regulations relating to
 vessels and seamen. L. C. Pinkerton,
 comp. 72p '21

See also subhead Sailors under: Hours of labor; Wages

Employment

Statistics

Employment of seamen (on British foreign-going vessels) number of seamen shipped at the principal ports and the net tonnage of British vessels cleared with cargoes at United Kingdom ports, monthly 1913. 1919,

Sailors—Employment—Statistics—Continued and 1920, table chart In Chamber of ship-ping of the United Kingdom, Annual re-port, 1920-21, p 238-9 '21

Welfare work

Parsons, P. A. Survey of the port of Portland conducted by the Portland school of social work of the University of Oregon, 652 Courthouse, for the Right reverend bishop Walter T. Sumner. 19p (Mim.) tables Ja 12 '21 Ext. Div., Univ. of Oregon, Eugene Seamen's church institute of New York. Felix Riesenberg. il Nat Marine p 44-51 S '20

St Croix Island. See Cotton industry

St John, New Brunswick. See Income tax-

t John, New Bruiswick.
Legislation
t Joseph, Missouri
National bd. of fire underwriters. Com. on
National bd. of fire underwriters standards.
fire prevention and engineering standards.
Report on the city of St Joseph, Mo. (superseding that of 1913). (Rept. no. 58) 29p
tables map Mr '21
Distributed only to officials, civic bodies,
and interested individuals of the city re-

and interested individuals of the city reported upon.

St Louis, Missouri

Merchants' exchange of St Louis. Annual statement of the trade and commerce of Saint Louis, for the year 1919. 260p tables '20

* St Louis [Mo.] chamber of commerce. St Louis as a manufacturing center. 32p il table map '21

See also Chambers of commerce; Charities—Directories; City planning; Defective children; Interest—Rates; Libraries, Public; Municipal charters; Municipal government: Rapid transit; Thrift; Vocational guidance—Bibliography; Waste paper; Water supply; Zoning

Census

Population and parks, tables St Louis Munic Ref Lib Bul v 4 no 53 2p S '20

Commerce Statistics

Merchants' exchange of Saint Louis [Mo.].
 Annual statement of the trade and commerce of Saint Louis, for the year 1920.
 258p '21

Finance

* Recent bond issues, tables St. Louis Munic Ref Lib Bul v 4 no 54-55 O-N '20

Ref Lib But v ho construction administrator. Annual administration report of the colony of St Lucia, for the year 1918-19. v.p. il tables '21 saint Lucia. Administrator. Blue book, 1917-18. v.p. '20 st Lucia. Administrator. Blue book, 1918-19. v.p. '21 colony of the saint Lucia. Administrator. Blue book, 1918-19. v.p. '21 colony of the saint Lucia. Administrator. Blue book, 1918-19. v.p. '21 colony of the saint Lucia. Administrator. Blue book, 1918-19. v.p. '21 colony of the saint Lucia.

v.p. '21 St Paul, Minnesota. See Pavements—Cost

St Paul, Minnesota. See Pavements—Cost

Saint-Pierre and Miquelon
Great Britain. For. office. Historical sect.
Saint-Pierre and Miquelon. (Handbook no.
131) 52p bibl tables *1s 6d '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: Itrade statistics].

St Vincent Island
Great Britain. Colonial office. St Vincent: report for 1918-19. (Colonial repts., annual no. 1037) [Cmd. 508-20] 11p tables *1d '20 H.M. stationery office
Great Britain. Colonial office. St Vincent: report for 1919 (April to December). (Colonial repts., annual no. 1063) [Cmd. 1103-6] 11p tables *1d '21 H. M. stationery office
Saint Vincent. Colonial sec. Blue book. April to December, 1919. v. p. tables '21
Salaries
Vages and salaries tables In Reeve. S. A

Salaries
Wages and salaries, tables In Reeve, S. A.
Modern economic tendencies, p 441-57 '21

Engineers

 American assn. of engineers. Schedusaleries for railroad professional Schedule engineers, adopted by the American association of engineers. [2]p '21 63 E. Adams st, Chicago, Ill.

Judges

Statistics

† Wisconsin, Leg. ref. lib. County judge's salaries in Wisconsin. 2p (Typew. 30c) '21
Answers compiled from questionnaire sent out by Wisconsin legislative reference library.
To be obtained only thru P.A.I.S.

Legislators

Laws

Missouri—Joint and concurrent resolution submitting to the qualified voters of the state of Missouri a proposal to amend section 16 of article IV of the constitution of Missouri, relating to "pay of members of General assembly and expenses of committees." (H.J. and C.R. no. 7, Laws 1921) Utah—Joint resolution proposing an amendment to section 9, of article VI of the constitution of the state of Utah relating to compensation of the members of the legislature. (S.J.R. no. 1, Laws 1921)

Librarians

New York lib. assn. Report of Committee on standardization and certification. 11 galley proof sheets '20 C. C. Williamson, chm., 476 5th av, N.Y.

Postal employees

* United States. House. Com. on the post office and post roads. Compensation of postmasters and postal employees: report [to accompany H.R. 6573]. (U.S. 67th Congress, 1st sess., H. rept. no. 95) 6p tables '21 Apply to Congresseem Congressmen

United States. House. Joint comm. on postal salaries. Postal salaries: preliminary report. (U.S. 66th Congress, 2d sess., H. rept. no. 1072) 10p tables '20 Apply to Congressment

men See also Salaries—Standardization—Legislation, Proposed

Social workers

Salary standards in social work. F. R. Johnson. In Nat. conference of social work. Proceedings, 1920, p 424-7 '20

Standardization

* Civil service assn. of the state of N.Y. Preliminary report of the Committee on salaries of Capital city council 98. H. M. Pollock, chm. 16p tables charts O '20 H. M. Pollock, The Capitol, Albany Classification of the statistical employees of the United States government at Washington. Lewis Meriam. Am Statis Assn Q Pub 17:235-52 S '20 Great Britain. Civil service nat. Whitley council. Report of the Cost of living committee appointed by the Civil service national Whitley council. [Cmd. 1107] 5p '1d '21 H. M. stationery office 'Great Britain. Com. appointed to advise as to the salaries of the principal posts in the civil service. Report. [Cmd. 1188] 4p table '1d '21 H.M. stationery office 'Rochester [N.Y.] bur. of munic. research, inc. Report on a proposed classification of titles and positions in the civil service of the city of Rochester, N.Y. 173p tables D '20 Standardization of salarles and grades in public employment.' answering the Guess-

Standardization of salarles and grades in public employment: answering the question as to how public offices can be made as efficient as private offices. Cornell Civil Engineer 29:115-16+ Mr '21

Governors' messages, 1921

few Hampshire—Gov. Brown recommends that the legislature reestablish the salaries of state officials for a period of two years, and also classify the clerks of the departments for the purpose of fixing their components of the departments for the purpose of fixing their components of the purpose of the pur pensation.

Salarles-Standardization-Continued

Legislation, Proposed

Legislation, Proposed
United States. Congress. Coms. on civil service. Reclassification of salaries: joint hearings relative to the reclassification of salaries, May 17 to June 16, 1921: with index. (U.S. 67th Congress, 1st sess.) 821p '21 Apply to Congressmen
United States. House. Com. on reform in the civil service. Proposed reclassification act with introductory statement. (U.S. 66th Congress, 2d sess.) 215p '20 Apply to Congressmen. United

66th Congress, 2d sess.) 210p 20 11pp.
Congressmen
United States. House. Com. on the post office and post roads. Classification and compensation of postal employees: hearings on H.R. 15419. January 4-6, 11-14, 1921. (U.S. 66th Congress, 3d sess.) 151p '21 Apply to Congressmen

State officials

hio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the salary of Ohio's state superintendent of public instruction. W. H. Allen. 7p '20 . Ohio. Gen.

Governors' messages, 1921

Oklahoma—Gov. Robertson recommends in-crease in the salaries of state and county officials.

Vermont-Clement recommends crease in the salaries of state officials.

Laws

Laws

Florida—Joint resolution proposing an amendment to section 3 of article XVI of the constitution of the state of Florida, relating to the time of payment of salaries of state officers. (S.J.R. no. 54, Gen. acts 1921)

South Dakota—Joint resolution proposing and agreeing to an amendment to section 2 of article XXI of the constitution of the state of South Dakota, which amendment would authorize the legislature by a two-thirds vote of the members elect of each branch thereof to fix the salaries and compensation of all state officers, and which amendment would prohibit certain expense allowances now granted to state officers. (Ch. 149, Laws 1921)

Provides that the legislature with a two-

Provides that the legislature with a two-thirds vote of its membership fix the sal-aries and compensation of all officials of the

Texas—Proposed amendment to the constitu-tion relating to the compensation of execu-tive officers and to mileage and per diem of members of the legislature. (S.J.R. 4, Gen. laws 1921)

Teachers

Teachers

Actual school conditions in 359 American cities: results of nation-wide inquiry on teachers' salaries and training. G. D. Strayer. ii charts Am City 23:464-7 N '20

Adequate pay for teachers. P. P. Claxton. N D Univ Q J 11:70-5 O '20

Abridged from an address given before the National education association.

Arnett, Trevor. Teachers' salaries in certain endowed colleges and universities in the United States. (Gen. educ. bd. pub., Occasional pa. no. 7) 42p tables chart '21 Gen. educ. bd., 61 Broadway, N.Y.

Cleveland, O. Bd. of educ. Salary schedules of the Cleveland public schools [adopted May 24, 1920]: qualifications and conditions of employment of teachers, principals, supervisors and assistant superintendents. 15p tables 10c '21?

Fundamental principles for grading teachers' salaries. E. S. Evenden. Teachers Col Rec 22:197-208 My '21

Great Britain. Bd. of educ. Letter from the president of the Board of education to the chairman of the Standing joint committee representative of the County councils association, the Municipal corporations association, the Municipal corporations association, the Association of education committees and the London county council, and of the National union of teachers upon the report of that committee on

standard scales of salaries for teachers in public elementary schools. 4p *2d *21 H. M. stationery office

Great Britain. Bd. of educ. Report on standard scale I: supplementary to the report of the Standing joint committee representative of the County councils association, the Municipal corporations association, the Association of education committees and the London county council, and of the National union of teachers on standard scales of salaries for teachers in public elementary schools. 4p tables *1d *20 H. M. stationery office

Great Britain. Bd. of educ. Standard scales of salaries for teachers in public elementary schools, England and Wales: report Standing joint committee representative of the County, councils association, the Municipal corporations association, the Association of education committees and the London county council, and of the National union of teachers upon the schedule of standard scales of salaries for teachers in public elementary schools appropriate to local education authorities and the reply of the president of the Board of education. Sp tables *3d *21 H. M. stationery office

* High_school teachers assn. of the city of

education. Sp tables *3d '21 H. M. stationery office

• High school teachers assn. of the city of N.Y. Brief arguing for adjustment of salary schedules to restore a proper differential between salaries of elementary school teachers and high school teachers and high school teachers. 18p tables charts '20 H. C. Buttrick, pres., 18p tables charts '20 H. C. Buttrick, pres., High school of commerce, 145 W. 65th st.

• Massachusetts. Dept. of educ. Report of the Special commission on teachers' salaries appointed by the governor, August 18, 1920. 159p tables '20

Relation of Iowa teachers' salaries, laborers' wages and the cost of living, 1913-1921. D. C. Rogers. Midland Schools 35:209-10+ My '21

Salaries and revenue. In U.S. Bur of calary

Salaries and revenue. In U.S. Bur. of educ. National crisis in education: an appeal to the people, p 162-8 '20
Salaries of teachers and of other workers. table charts In Burgess, W. R. Trends of school costs, p 65-87 '20
United States. Bur. of educ. Salaries in universities and colleges in 1920. (Bul. 1920, no. 20) 43p tables '20
United States. Bur. of educ. Salaries of principals of high schools. W. T. Bawden. (Bul. 1920, no. 44) 15p tables '20

Governors' messages, 1921

Governors' messages, 1921

Colorado—Gov. Shoup recommends a minimum salary schedule with state aid to districts which are too weak financially to reach the minimum.

Iowa—Gov. Kendall recommends such adjustment of teachers' salaries that teaching will become a profitable profession.

Massachusetts—Gov. Cox recommends the report of the Special commission on teachers' salaries to the attention of the legislature and urgos that the present minimum legal salary of \$550 be materially raised.

North Dakota—Gov. Frazier recommends that teachers' salaries be regulated by law.

Wyoming—Gov. Carey recommends adequate salaries for county superintendents of schools.

schools.

Laws

Mississippi—An act to regulate the salaries of public school teachers. (Ch. 166, Laws 1920)

1920)
New Mexico—Act fixing the salaries of rural school teachers. (H.B. 109, Laws 1921)
Texas—Act fixing certain prescribed limitations of teachers' salaries, amending certain laws. (Ch. 27, Laws 3d called session 1920)
Texas—Act for the appropriation of four million dollars to aid all the public schools of Texas for the scholastic year beginning September 1, 1920 and ending August 31, 1921. (Ch. 20, Laws 3d called session 1920)
To be used in increasing the salaries of all public school teachers in Texas.

Salarles—Teachers—Laws—Continued
Wisconsin—Act to amend paragraph (b) of
subsection (5) of section 20.24 of the statutes, relating to minimum salaries of
teachers of public schools. (Ch. 14, Laws
1920)

1920)

Sales

ales
Terms of sale, table Fed Reserve Bul 6:
928-41, 1031-9, 1149-58 S-N '20
Continuation of a series of articles giving data as to current practice and recent history of terms of sale in the principal industries. The contents of the first five articles are listed in the 1920 annual.
6, Tanning, boots and shoes, leather manufactures, lumber, furniture and store fixtures, boxes, shooks and shipping containers, brick, tile, refractories, and cement, builders' supplies dealers, paint and varnish, glass and glassware. September, 1920.
7, Pottery and china, jewelry, optical merchandise, music and musical instruments, wood pulp and paper, books, stationery, office appliances. October, 1920.
8, Agricultural implements, drugs and medicines, chemicals. November, 1920.
Laws

Connecticut—Act amending an act concerning sales of personal property on condition. (Ch. 116, P.A. 1921)
South Dakota—Act to make uniform the law of sales of goods. (Ch. 355, Laws 1921)
Vermont—Act to make uniform the law of sales of goods. (Ch. 171, Laws 1921)

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to terms of sale, under the headings Conditional sales (Uniform) (1 card); Sales act (Uniform) (2 cards).

Sales tax. See Taxation

Salesmen and salesmanship
Advertising and selling. In Parsons, F. W. American business methods, p 172-222 '21 Alexander, William. How to sell insurance: a practical guide for the life insurance salesman. 146p chart \$2 '20 Spectator co. American sales energy regarded as drawback to trade development. A. B. Krout. Export N p 17-19 D '20

to trade development. A. B. Krout. Export N p 17-19 D '20
Aspley, J. C., ed. What a salesman should know about credits: a hand book of practical information of value to a salesman in increasing the net profits on his sales; building up his territory and working in closer harmony with the credit department. 2d rev ed 100p table charts \$1 '20 Dartnell corp., 608 S. Dearborn st, Chicago, Ill. † Brisco, N. A. Retail salesmanship. bibl 278p \$2 '20 Ronald † Evans, A. L. Correct shoe fitting. 217p \$2 '20 Retail shoe salesmen's institute, Boston

Boston

Volume 2 of a series of text books used in a training course for retail shoe sales-

in a training course for retail snoe salesmen.

Foland, R. C. Foland's plan of real estate auctioneering and side lights on the auction method of selling real estate. 147p il '21 Roland C. Foland, Noblesville, Ind. Fuld. L. F. Principles of securities salesmanship: correspondence course, chapter 2, Elements of an investment. 35p '20 Henry L. Doherty & co., 60 Wall st, N.Y. Fuld, L. F. Principles of securities salesmanship: correspondence course, chapter 10, Securities by subsidiaries. 30p tables '21 Henry L. Doherty & co., 60 Wall st, N.Y. † Hall. Wilbur. The salesman's kindergarten. 195p *\$2 '21 Knopf † Holmes, A. H. Study of personality and its relation to salesmanship. 254p \$1.32 '20 South-Western pub. co.

Kitson, H. D. Manual for the study of the psychology of advertising and selling. 116p diags *\$1 '20 Lipoincott † Lindsay, Forbes, Life insurance salesmanship. (Sum and substance ser.) 101p il \$3 '20 Forbes Lindsay sales service, \$an Gabriel, Cal.

briel, Cal.

Management of sales organization. A. H. Wagg. chart Nat Real Estate J p 11-14 D 6 '20

Profit-sharing plan for salesmen: the plan overcomes old abuses, makes more efficient salesmen and makes a larger profit for the house. E. Sanderson. Oil N p 17-18 Ag 5 '21 Psychology of bread sales. P. J. Stern. In William Hood Dunwoody industrial institute. Proceedings of the 2d short course for bakers, 1920, p 65-7 '20 Retail shoe salesmen's institute. Footwear advertising and store displays. 230p il table \$3 '21 Boston Volume 7 of a series of textbooks used in a training course for retail shoe salesmen.

men.

Retail shoe salesmen's institute. Stockkeeping. 207p il \$3 '20 Boston
Volume 6 of a series of text books used

in a training course for retail shoe sales-

men.
Sales budget for business. J. O. McKinsey. il
Administration 1:195-209 F '21
Sales management. H. T. Hildage. In Herford, R. O. and others. Outlines of industrial administration p 99-120 '20
Sales organization. bibl In Duncan, C. S.
Marketing, p 405-25 '20
Salesmenthin and its foundation by C. M.

marketing, p 405-25 '20 Salesmanship and its foundation, by C. M. Schwab: Success in salesmanship, by G. E. Smith; Organization and management of a sales department, by W. H. Cottingham; Synopsis of the selling process, by N. A. Hawkins; Selling the specialty, by W. C. Dunlap; Selling real estate, by J. P. Day. In Crowther, Samuel, ed. Book of business, y 3, p 36-96 '20

* Salesmen's assn. of the paper industry. The salesman and industry. (Special rept. no. 2) 60p chart '21 18 E. 41st st, N.Y.
Contents: Service and salesmanship, by G. C. Stewart; Commerce and industry, by C. C. Parlin; Efficiency fundamentals, by Harrington Emerson; Ten commandments of salesmanship, by Frank Crane.

Salient factors in sales control. E. ner. Administration 1:83-6 Ja '21 H. Gard-

† Sclater, R. L. Human side of retail selling: a textbook for salespeople in retail stores and students of retail salesmanship and store organization. 228p il chart *\$2 '21 Appleton

* Sills, W. C. Sales talks: being a series of man-to-man articles, instructive and inspirational, and written for the purpose of increasing and helping in the development of personal and business efficiency. 94p '20 Chevrolet motor co., Broadway and 57th st,

Southern wholesale grocers' assn., inc. Bur. of business research. Methods of paying salesmen. C. S. Duncan. (Business studies pam. no. 11) 26p '21 Jacksonville, Fla.

† Young men's Christian assn. United Y.M.C.A. schools. Salesmanship; the standard course of the United Y.M.C.A. schools. 4v *\$7.50 '20

Assn. pr.
Contents: Bk. 1. The salesman and his job: bk. 2. The salesman and his customer; bk. 4.
The salesman and his sale.
Each volume is accommanied by a project

Each volume is accompanied by a project lesson and reprints of several special lectures. Instructor's manual is published separately.

Accounting

ales department organization; Sales order routine; Sales records; General cash records; Petty cash records; Miscellaneous cash records. il In Greeley, H. D., ed. Business accounting, v 2, p 146-230 '20

Bibliography

† United States. Lib. of Congress. List of ref-erences on salesmanship. 8p (Typew. 50c) My 1 '20 To be obtained only thru P.A.I.S.

Saimon Industry. See Fisheries

Salt industry
† Great Britain. Standing com. on trusts.
Profiteering act, 1919: findings and decisions
of a sub-committee appointed to enquire
into the existence and effect of a ring in
the salt trade. [Cmd. 832] 12p tables *2d
'20 H.M. stationery office

• United States. Geol. survey. Salt, bromine, and calcium chloride in 1919. Herbert Insley. (II:16) 239-56p tables charts Mr 26 '21
From Mineral resources of the United States, 1919, pt. 2.
• United States. Geol. survey. Salt, bromine, and calcium chloride in 1920. R. W. Stone. 17-25p Ag 5 '21
From Mineral resources of the United States, 1920, pt. 2.
Salt Lake City. Utah

Sait Lake City, Utah

National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on Sait Lake City, Utah (superseding that of 1909). (Rept. no. 106) 30p tables
map My '21 76 William st, N.Y.

Distributed only to officials, civic bodies,
and interested individuals of the city reported upon

ported upon.

Salvador Pan American union. Salvador: general de-scriptive data. 31p il tables '19 Washing-ton, D.C.

Republic of Salvador, Timoteo Miralda. Internat Trade and Shipping Digest p 6-7 F

See also Commerce-Treaties Commerce

Statistics

Salvador: trade [1919]. In Corporation of for. bondholders. 47th annual report, 1920, p 277 '20

Finance

Salvador: history of debt (foreign); finance minister's report [1919]; revenue, 1918 and 1919; expenditure, 1918; public debt; budget for 1920-21; trade [1919]; exchange [1918-1920], tables In Corporation of for. bondholders. 47th annual report, 1920, p. 265-77 '20

205-77 '20
El Salvador: report of the Conference committee. Luis Galván. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 157-60 '21

Salvation army **Bibliography**

† United States. Lib. of Congress. List of ref-erences on the Salvation army. 17p (Typew. 95c) Jl 26 '20 To be obtained only thru P.A.I.S.

Samoa. See Coolie labor

Samoa, German † Great Britain. For. office. Mandate for Ger-man Samoa. (Misc. no. 7 (1921)) 3p *1d '21 H. M. stationery office

Samoan Islands

Commerce

Statistics

Commerce of American Samoa and Guam [1918-1920]. Commerce Repts no 145 p 1716-17 Je 23 '21

San Diego, California. See Electric railroads-Fares—Zoning

San Francisco, California
San Francisco [Cal.] chamber of merce. Industrial San Francisco in and picture. [20]p il charts My '20 comword See also Boards of trade; Inf. Ports; United States—Postal service Influenza;

Charter

San Francisco, Cal. Bd. of supervisors. Charter of the city and county of San Francisco. 370p '19

Commerce

San Francisco [Cal.] chamber of commerce. San Francisco: her foreign trade. [16]p il tables map My 12 '20

San Jose, California

National bd. of fire underwriters. Com. on lire prevention and engineering standards. Report on the city of San Jose, Calif., superseding that of 1910. (Rept. no. 139) 24p tables map Ag '21 76 William st, N.Y.

Distributed only to official, civic bodies, and interested individuals of the city reported upon.

San Marino

an Marino
League of nations. Admission of the republic of San Marino to the League of nations: letter, dated 23d April 1919, addressed by the chargé d'affaires of San Marino, at Paris, to the president of the Peace conference, Paris. (Assembly doc. 27) 2p '20 Secretariat, Geneva, Switzerland
Text in both French and English.

San Thomé island

† Great Britain. For. office. Historical sect. San Thomé and Principe. (Handbook no. 119) 41p bibl tables *1s '20 H. M. stationery office

Contents: Geography physical and political; Political history: Social and political conditions; Economic conditions; Appendix: Inward and outward tonnage during 1909, 1912 and 1915; Contract labour introduced into and repatriated from San Thomé and Principe, 1913-17.

See also Contract labor

Sand and gravel

Sand and gravel
Sand and gravel
Sand and gravel production: survey of
twenty-two states. G. E. Ladd. Pub Roads
p 12-23 My '21
United States. Geol. survey. Sand and gravel in 1919. R. W. Stone. (II:10) 151-64p tables Ja 5 '21
From Mineral resources of the United
States, 1919, pt. 2.

Periodicals

Cement, lime, gypsum, sand and gravel: publications. In Crain's market data book and directory, 1921, p 88-9 '20

Sanitary engineering
Public Health Reports will publish "from
time to time abstracts of articles pertaining to sanitary engineering, of interest
to sanitary engineers and other publichealth workers."

Sanitary surveys

How to make a sanitary survey. Theodore
Horton. plans Health News n s 16:108-20
My '21
Sanitary Survey.

Sanitary surveys. W. L. Dodd. In Park, W. H., ed. Public health and hygiene, p 224-38

Sanitation

D'Olier, W. L. Sanitation of cities. 119p il plan '21 Sanitation corp., 50 Broad st, N.Y. Contents: General considerations; The city plan and the sanitary utilities; Water supply and removal of sewage; Purification of water supplies; Sewerage system; Sewage treatment problem; Biological treatment of sewage; Difficult problems found in treating sewage; Mechanical treatment of sewage; Purification of sewage; Development of commercial waterways as a sanitary measure; High pressure fire service.

* Great Britain. Ministry of agric, and fisheries.

Great Britain. Ministry of agric. and fisheries.
Land settlement: sanitation and drainage
in connection with small holdings, first
issued May, 1920, revised and reissued
April, 1921. (Form no. 540, L.S.) 5p plans
*3d '21 H. M. stationery office

† India. Gov.-gen. Report on sanitation, dispensaries, and jails in Rajputana for 1919 and on vaccination for the year 1919-20. 113p Rs 2 As 12 '21 Supt. of govt. print-

Relation between town planning and the work of public cleansing. Patrick Abercrombie. plans Town Planning R 8:182-92 D '20
Paper read at the annual conference of cleansing superintendents, Sheffield, England, June, 1920.

Sanitary inspection: a review. Abel Wolman. bibl Am J Pub Health 11:598-605 Jl '21

Sanitation —Continued
† Smith, W. R. Theory and practice of sanitation
in country places including the bacteriolytic tank system. 6th ed 40p il tables plans ?price 21 Rogers

World sanitation: a twentieth century possibility. G. C. Whipple. Internat J Pub Health 1:38-57 Jl '20

See also Baking industry; Military hygiene; Public health; also subhead Sanitation under: Railroads; Theaters

Bibilography

United States. Supt. of doc. Health: diseases, drugs, and sanitation; list of publications for sale by superintendent of documents. (Price list 51, 10th ed.) 43p Je '20

- (Price list 51, 10th ed.) 43p Je '20

 Santo Domingo
 Dominican Republic. G. A. Mackinson. tables
 Commerce Repts Sup Annual Ser no 29a 11p
 Jl 26 '20
 Dominican Republic, by G. A. Mackinson;
 Puerto Plata, by W. A. Bickers. tables
 Commerce Repts Sup Annual Ser no 29b
 10p D 9 '20
 † Inman, S. G. Through Santo Domingo and
 Haiti: a cruise with the marines; report of
 a visit to these Island republics in the summer of 1919, bibl 96p 50c '20 Com. on cooperation in Latin Am., 25 Madison av,
 N.Y.

 Pan American union. Dominican republic:
 general descriptive data. 31p il tables '20
 Washington, D.C.
 Problem of Santo Domingo, F. R. Fairchild,
 il tables map Geog R 9:121-38 S '20

 Commerce

* United States. Bur. of insular affairs. Report of the 13th fiscal period, Dominican customs receivership, under the American-Dominican convention of 1907, for the period January 1, to December 31, 1919, together with summary of commerce for 1919, submitted to the Bureau of insular affairs, War department by the general receiver of Dominican customs, Santo Domingo, Dominican Republic, April 22, 1920. 82p tables charts '20

Statistics

anto Domingo: trade; imports, 1918; exports, 1918; [exports 1919]. *In* Corporation of for bondholders. 47th annual report, 1920, p 297-8 '20

Economic conditions

Economic and financial situation in the Dominican Republic. G. A. Mackinson. Commerce Repts no 17 p 410-12 Ja 21 '21

Finance

Dominican Republic: report of the Conference committee. Luis Galván. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 104-6 '21

Santo Domingo: history of the debt (foreign); revenue and expenditure [1904-1918]; customs revenue [1908-1918]; budgets for 1919 and 1920; trade [1918-1919]; currency and exchange. tables In Corporation of for. bondholders. 47th annual report, 1920, p 278-98 '20

ardine industry. See Fisheries

Sardine industry. See Fisheries

Sarre district. See Saar basin

Saskatchewan

Saskatchewan
Opportunities in Saskatchewan, 1920. Can. provincial booklets) 72p il tables '20 Minister of agric.. Regina
Regina, Sask. City clerk. Municipal manual, city of Regina, 1921, containing list of members of council, civic officials, statistics and miscellaneous information. 119p tables '21
Saskatchewan [Can.] bd. of trade. Regina: the capital city of Saskatchewan. [30]p il

See also Children—Charities, protection, etc.—Legislation; Grain elevators; Industry—Directories; Taxation; Women—Legislation

Savannah, Georgia
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.

Report on the city of Savannah, Ga. (superseding that of 1913). (Rept. no. 220) 28p tables map Je '21 76 William st, N.Y. Distributed only to officials, civic bodies, and interested individuals of the city respected warms. ported upon.

Savings. See Thrift

Savings banks
Functions of savings institutions. bibl In
Moulton, H. G. Financial organization of
society, p 327-56 '21
Industrial savings banking: principles and
methods of industrial savings systems
operated by or with savings banks. L. D.
Woodworth. Am Bankers Assn J 13:103-9
S 20

S '20
Industrial savings banking: the Worcester [Mass.] savings plan. J. F. Tinsley. Am Bankers Assn J 13:323-4 N '20
Institution for savings in Newburyport and its vicinity. Century of the Institution for savings in Newburyport and its vicinity, 1820-1920: printed in commemoration of the one hundredth anniversary of its opening. 44p il Ap 5 '20 Newburyport, Mass.

Trustee savings banks in England. H. H. Wheaton. Savings Banks Mo J p 11-13+ D '20 * Institution

See also Postal savings; Thrift

Conferences

Proceedings of the 2d annual meeting, National conference of mutual savings banks, held at Philadelphia, Pa., April 27-28, 1921. Savings Banks Mo J v 2 no 3 140p My '21

Proceedings, 27th annual meeting, [Savings banks association state of N.Y.], Lake Mohonk, N.Y., May 25-27, 1920. tables Savings Banks Mo J v 1 pt 2 no 4 38p Je '20

Savings banks assn state of N.Y. 28th annual meeting, Briarcliff Manor, N.Y., May 11-13, 1921. H. H. Wheaton, exec. mgr. 56

W. 45th st, N.Y.

Directories

* Massachusetts. Insurance dept. Massachusetts savings bank life insurance and old age pensions: the organization; a list of the banks with insurance departments, the agencies, and the medical examiners, 34p il '21?

Laws

Connecticut—Act amending an act concerning the limit of deposits in savings banks. (Ch. 63, P.A. 1921) Limit raised to \$5,000 (formerly \$3,000) in

New Hampshire—Act to regulate and limit the investments of savings banks. (Ch. 73, P.A. 1921)

Legislation

State savings legislation: Connecticut, by P. L. Harwood; Massachusetts, by C. M. Spencer; New Hampshire, by G. H. Cutter; New York, by H. H. Wheaton, ings Banks Mo J p 11-12+ Mr '21

Legislation, Proposed

* United States. Senate. Com. on banking and currency. Establishing savings bank branches of national banks: hearing on S. 4721, a bill to amend the act approved December 23, 1913, known as the federal reserve act, and to amend section 5236 of the revised statutes. [January 21, February 1, 1921]. (U.S. 66th Congress, 3d sess.) 2pts 59p '21 Apply to Congressmen

Statistics

Savings deposits in 1920. Savings Banks Assn State N Y Information Service 2:412 Mr 18 '21

Taxation

Laws

Connecticut—Act amending an act concerning tax on savings departments in national banks. (Ch. 233, P.A. 1921)
Delaware—Act providing for the taxation of savings banks and savings societies not having capital stock. (Ch. 106, Laws 1921)

Sawdust. See Fire hazards Scaffolds. See Safety devices and measures Scandinavia Bibliography

* American-Scandinavian found. List of five hundred books by Scandinavians and about Scandinavia. 31p '21 25 W. 45th st, N.Y.

Commerce

Schwedtman, F. C. Development of Scandinavian-American trade relations. (Nat. city bank of N.Y. for. commerce ser. no. 5) 125p bibl il tables charts maps '21 Nat. city bank of N.Y., 55 Wall st

Scarlet fever

* Kansas. Bd. of health. Scarlet fever: prevalence, prevention, suppression and control. Ludvig Hektoen. (V. 16, no. 6, Special no.) 15p Je '20

Statistics

 Crum, F. S. Summary of a statistical study of scarlet fever. [4]p table '20 Prudential insurance co. of Ann., Newark, N.J. Reprinted from Monthly Bulletin, De-partment of Health, Newark, N.J., March, 1993 1920.

Schleswig See also Plebiscites

Foreign relations

Treaty between the principal allied powers and Denmark with regard to Slesvig, signed at Paris, July 5, 1920. League of Nations Official J Treaty Ser Sup v 2 no 3 p 242-7 '20

Text in both French and English.

Scholarships

New York (state). Univ. University scholar-ships: law, rules and information. (Hand-book 34) 41p My '21 State lib.

See also Rhodes scholars; also subhead Scholarships under: Colleges and universi-

Legislation, Proposed

Proposed normal-school scholarship law of Illinois: a bill for an act to provide scholarships for students attending the state-supported institutions for the training of teachers. Educ Administration & Supervision 7:238-40 Apr 21

† School administration and organization † Boyer, P. A. Adjustment of a school to in-dividual and community needs. 141p bibl tables ?price '20 Univ. of Pa., Philadelphia Thesis (Ph.D.)—University of Pennsyl-

ittinger, W. L. Democratizing school ad-ministration. 36p '20 Park av and 59th st, * Ettinger,

Address delivered at a conference of associate superintendents, district superintendents, directors and inspectors of special branches, Sept. 17, 1920.

inspectors of special branches, sept. 11, 1920.

Oregon. Univ. Dept. of pub. instruction. County school systems of Oregon: ranked in the order of their efficiency under measurements used by the Russell Sage foundation. F. L. Stetson and J. C. Almack. 26p tables '21

School administration and the city government in the cities of New York state. W. J. Wallin, In New York state conference of mayors and other city officials. Proceedings, 1920, p 120-4 '20

School organization. 77-97p Cai Commonwealth Ciub Transac v 16 no 3 11c My '21

State boards are variously chosen: nine states still retain ex officio boards of education; tendency is to appoint the members. W. R. Hood. School Life p 5-6 S 15

20

exas. Univ. Better school organization: suggestions from surveys. B. F. Pitten-ger, comp. (Educ. ser. no. 3) 112p Ja 15 20 Austin * Texas.

Laws

Ohio—Act...relating to the supervision of village, rural and county school districts. (S.B. 200, Laws 1921)
Amends existing law.

School attendance

chool attendance
Delaware state parent-teacher assn. School
attendance and what it means to Delaware
children. (Program leaflet ser. I, no. 1) 15p
Ja '21 Mrs John B. Cleaver, Middletown
Persistence of attendance in city schools:
three-fourths of beginners now reach the
eighth grade, three-fifths enter high school,
and one-fifth reach the fourth high-school
year. H. R. Bonner. charts School Life
p 10-11 O 1 '20
See ulso Rural schools

Reports

New York (city). Dept. of educ. Bur. of attendance. Report, for the period between July 31, 1915 to July 31, 1918. 294p tables 20 ?

'20?'
 School attendance, Compulsory
 Enforcement of compulsory education laws; with discussion. G. H. Chatfield. In New York (state). Probation comm. 13th annual report, 1919, p 374-90 '20
 * United States. Children's bur. State compulsory school attendance standards affecting the employment of minors. January 1 1921

the employment of minors, January 1, 1921. (Chart ser. no. 2) 3p '21

See also Continuation schools—Laws

Indianadiana—Act concerning the school attendance and the employment of minors, fixing pen-alties and repealing conflicting laws. (Ch. 132, Laws 1921)

132, Laws 1921)
Minnesota—Act to provide for the relief, assistance and support of children of school age required by law to attend school. (Ch. 429, Laws 1921)
Nebraska—Act to amend chapter 155 of the Session laws of Nebraska for 1919 and section 6928 of the Revised statutes of Nebraska for 1913 and to repeal chapter 155 of the Session laws of Nebraska for 1919 and section 6928 of the Revised statutes of Nebraska for 1913. (H. roll no. 100, Laws 1921) 1921)

Raises the school age from 14 to 16 years

New York (state). Univ. Compulsory education. (Bul. no. 709) 14p My 1 '20 State lib.

New York (state). Univ. Attendance. div. Compulsory education. (Bul. no. 709) 14p My 1 '20 State lib.

Compulsory education law, July 1921. Zap '21

New York (state)—Act to amend the education law and the labor law in relation to the employment of children by requiring the filing of a birth certificate as evidence of age when child begins to attend school and providing regulations for employment of children and issuance of employment certificates. (Ch. 386, Laws 1921)

North Carolina—Act to amend sections 5769 and 5770 of the consolidated statutes in regard to compulsory attendance of deaf and blind children in school. (Ch. 41, P.L. 1921)

Ohio—Act. . relating to duties of boards of education, and to compulsory education, the employment of minors, the establishment of part-time schools, the school census, and penalties for violations of laws relating thereto. (H.B. 111, Laws 1921)

Amends existing law relating to subjects enumerated.

enumerated.

enumerated.
South Dakota—Act to amend sections 7642,
7643 and 7644 of the revised code of 1919,
relating to compulsory education. (Ch. 199,
Laws 1921) Raises compulsory school age from 16 to

17 years.

Legislation

Legislation

Compulsory attendance laws lack vigor: onefourth the money spent for education is
wasted; repeaters in first grade outnumber
high-school students; analysis of existing
laws. H. R. Bonner. table School Life p 1-2+
Ja 1 '21

New York (state). Univ. Digest of compulsory
education and child labor laws as amended
to 1920, with annotations, department rulings and legal forms for the use of school
authorities, attendance officers and teachers.
J. D. Sullivan. comp. rev ed (Bul. no. 711)
34p Je 1 '20 State lib.

Compulsory-Legislation School attendance, -Continued

Notes on compilation of child labor and compulsory attendance laws as they affect the employment of children in agriculture. tables Am Child 2:310-19 F '21

• Pennsylvania. Dept. of pub. instruction. Digest of the attendance laws. 30p il '20

Present status of compulsory educational laws. M. R. Melling. Catholic Charities It 5:138-92 Je '21

† Wisconsin. Leg. ref. lib. Exemption from compulsory school attendance to receive religious instruction: digest of the laws of the various states. Lena Muckel, comp. 1p (Typew. 15c) N 22 '20

To be obtained only thru P.A.I.S.

Regulations

* New York (state). Univ. Rules and certificate forms for administering the compulsory education law, June 1921; certificate forms and suggestive rules for procedure in administration of chapter 386, laws of 1921, an amendment to the compulsory education law and labor law, effective September 1, 1921. 18p '21

School gardens

Kilpatrick, V. E. ed. Guide to nature study and school garden opportunities in New York city; with foreword by Gustave Straubenmuller. 88p bibl ii plans 50c '21 Gustave Straubenmuller, pres., School garden assn. of N.Y., 124 W. 30th st, N.Y.

United States. Dept. of agric. The school garden. L. C. Corbett. (Farmers' bul. 218) 41p ii map '21

School hyglene

Advantages of public school baths, R. F. G. Kelly. Modern City p 28-9 N '20

Educational hygiene and prophylaxis, il In U.S. Bur. of educ. Eyesight of school children, p 30-4 '20

Health factor in education. S. D. Daukes. Child 2:34-45 N '20

**Massachusetts. Dept. of pub. health. School hygiene. Merrill Champion. 9p '20

Need of standardization in school hygiene methods. H. O. Jones. Am J Pub Health 10: 243-5 Mr '20

Read in the program on child hygiene, American public health association, New Orleans, La., Oct. 28, 1919.

**Pennsylvania. Dept. of health. Div. of school health. Instructions to teachers. (Form 54) 21p bibl tables diags '20

Relation of school authorities and health authorities with respect to school health.

21p hibl tables diags '20
Relation of school authorities and health
authorities with respect to school health
service, by G. M. Cooper; Relation of education and health authorities in school
health work, by E. A. Peterson; Relation of
school and health authorities, by H. B.
Burns. In Am. school hygiene assn., Proceedings, 1920, p 34-40 '20

Bibliography

School hygiene. In Pierce, A. E. Catalog of literature for advisers of young women and girls, p 29-32 '21

Conferences

American school hygiene assn. Proceedings of the 12th congress, Cleveland, February 24-27, 1920. (V. 8) 212p tables '20 H. B. Burns, sec., Fulton bldg., Pittsburgh, Pa.

Regulations

Wisconsin, Bd. of health, Rules relating to the sanitary care of schools. 20p '20
 School libraries. See Libraries, School

School lunches

ichool lunches
High school cafeteria as a home economics
project. B. F. Dodge. J Home Econ 13:54-8
F '21
Hot school lunch. A. H. Leake. In Ontario.
Dept. of agric. Report of the women's institutes of the province of Ontario, 1919,
p 33-8 '20
No hungry child in public school; Progress
of school feeding. In Loeb, S. I. Everyman's child, p 139-58 '20
School cafeterias as a community asset: hot
lunches are beneficial to rich and poor. il
Am City 24:389-91 Ap '21

School lunches and educational work to overcome undernourishment, by Minnie Price; Hot lunches in our schools, by Laura Comstock. Commonhealth 7:262-71 Jl '20 School lunches in Philadelphia, by Emma Smedley; Values of the school lunch to classes in foods, by M. S. Van Liew; School lunches, by Mrs I. C. Wood; School lunches in rural communities, by K. A. Fisher. table In Am. school hygiene assn. Proceedings, 1920, p 171-84, 192-8 '20 † Smedley, Emma. The school lunch: its organization and management in Philadelphia. 164p bibl il tables plans \$3 '20 Emma Smedley, 6 E. Front st, Media, Pa.

Laws

Indiana—Act concerning the serving of lunches in public schools in cities of the first and second class. (Ch. 202, Laws 1921) Vermont—Act to reimburse towns for pro-viding equipment and facilities for lunches

for pupils of public schools. (Ch. 57, Laws 1921)

School surveys. See subhead Surveys under: Education; Rural schools

Education; Rural schools

Schoolhouses
† Coker, W. C. and Hoffmann, Eleanor. Design
and improvement of school grounds. (North
Carolina univ. bur. of ext. bul. special ser.
no. 1) 48p bibl il plans 75c '21 Univ. of
N.C., Chapel Hill
† Construction of schoolhouses. L. A. Williams and others. bibl tables N C Univ
Rec no 180 46p 50c S '20
Extension series no. 38.

* Cooper, F. I. Determining the number of
rooms for a departmental building. 16p il
charts plan '20 Com. on standardization of
schoolhouse planning and construction,
Nat. educ. assn., 33 Cornhill, Boston

Delaware state parent-teacher assn. Modern
school plant. (Program leaflet ser. 1, no.
3) 14p Mr '21 Mrs John B. Cleaver, Middletown

town

town

National civic fed. [Report of the survey of forty school buildings in New York city]. Mrs R. H. Bacon, chm. 28p (Mim.) '21 105 W. 40th st, N.Y.

Needed standardization for schools. In U.S. Bur. of educ. Eyesight of school children, p 54-7 '20

New Mexico. Dept. of educ. Plans and suggestions for New Mexico rural school

p 54-7 '20 few Mexico. Dept. of educ. Plans and sug-gestions for New Mexico rural school buildings. [36]p plans '20 ew York (state). Univ. School buildings and grounds div. School buildings and grounds: law, rules, regulations and general information. (Bul. no. 720) 83p bibl O 15 20 State lib.

See also Buildings, Concrete; Community

Bibliography

Bibliography of schoolhouse architecture. W. C. Titcomb. Architectural Rec 49:358-71 Ap '21

Finance

orth Carolina—Act to provide a special building fund to be loaned to county boards of education to aid in erecting schoolhouses. (Ch. 147, P.L. 1921) North

Heating and ventilation

* Kansas City, Mo. Dept. of engineering. Kansas city public schools, showing cost for heating buildings, per cubic foot, for the year 1919-1920. J. H. Brady, comp. 8p tables '20 J. H. Brady, chief engineer and supt. of bldgs., Room 217, Pub. lib.

Legislation, Proposed

* United States. House. Com. on the District of Columbia. Buildings for public schools in the District of Columbia: hearings, July 14, 1921. (U.S. 67th Congress, 1st sess.) 29p '21 Apply to Congressmen

* United States. Senate. Com. on the District of Columbia. Public schools of the District of Columbia: hearings relative to the building program, May 5, 6, 13, 1921. (U.S. 67th Congress, 1st sess.) 112p tables '21 Apply to Congressmen

Schoolhouses-Continued

Lighting

Daylight in the schoolroom; report of Sub-committee on lighting and conservation of vision in schools to the Joint committee on health problems in education of the Na-tional council of education and the Council on health and public instruction, American medical association. School Life p 1-2+ My

Bibliography

Schoolroom lighting; natural lighting; artichoolroom lighting; natural lighting; arti-ficial lighting; code of lighting school buildings, United States; regulations and laws; some types of schoolroom lighting, unliateral lighting, bilateral and trilateral lighting, top lighting; Color scheme of schoolrooms. In U.S. Bur. of educ. Eye-sight of school children, p 116-21 '20

Schools Delaware state parent-teacher assn. Good roads and their relation to good schools. (Program leaflet ser. 1, no. 4) 14p Ap '21 Mrs John B. Cleaver, Middletown Relation of the public schools to the various library agencies. M. E. Downey. Lib J

library agencies. M. E. Downey. Lib J 45:883-6 N 1 '20 Read before the library section, National education association, Salt Lake City, July

5, 1920.

School and social service; with discussion. Mary Mugan. In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 110-20 '20

See also Continuation schools; Elementary schools; High schools; Normal schools Purchasing and storeskeeping; Rura schools; Summer schools

Laws

Connecticut—Act concerning the length of the school day. (Ch. 44, P.A. 1921)
Connecticut—Act concerning the length of the school year. (Ch. 45, P.A. 1921)
To be 38 (formerly 36) weeks. Pupils to be instructed "in the humane treatment and protection of animals and their economic importance." Minimum age of pupils 6 (formerly 5) years.

protection of animals and their economic importance." Minimum age of pupils 6 (formerly 5) years.

Connecticut—Act concerning the maintenance of schools in districts neglecting or unable to provide the same. (Ch. 390, P.A. 1921)

Nebraska—Act to require the maintenance of school at least nine months in each year in each school district of the state with certain exceptions, to provide state aid for school districts whose funds are not sufficient to maintain school for nine months. (H. roll no. 102, Laws 1921)

New York (state)—Act to amend the education law in relation to the licensing and supervision of private schools and school courses. (Ch. 667, Laws 1921)

No school to be licensed by the Regents of the University of the state which proposes to give instruction in the doctrine that organized governments shall be overthrown by force, violence or unlawful means.

Medical Inspection

† Great Britain. Bd. of educ. Medical inspection and treatment of pupils in secondary schools and continuation schools. (Circ. to local educ. authorities pt. 2., Circ. 1153) 6p chart *2d Mr 31 '20 H.M. stationery office

Medical inspection of schools in Pennsylvania, G. K. Strode. il Modern Medicine 2:758-G. K. S 61 N '20

* Pennsylvania. Dept. of health. Div. of school health. Instructions to teachers. (Form 54) 21p bibl diags '20
Physical examination in the public schools: findings revealed by the systematic physical examination of the parochial school children in Kansas City, Kansas. L. B. Gloyne. Pub Welfare 3:629-31 S '20

* Pyle, W. H. Manual for the mental and physical examination of school children (revised). (Univ. of Mo. bul. v. 21, no. 12,

ext. ser. 29) 39p tables charts F '20 Sec. of univ. ext., Univ. of Mo., Columbia School health supervision in Minneapolis, Minn. Taliaferro Clark, tables Pub Health Repts 36:1902-29 Ag 12 '21 School hygiene: the value of medical supervision in schools. R. T. Legge. Pub Health Nurse 13:35-8 Ja '21 Scope and value of health inspection in the public schools, by C. B. Lewis; Modern interpretation and application of school medical inspection, by W. S. Cornell; Who should operate medical supervision of schools, by H. W. Hill. In Am. school hygiene assn. Proceedings, 1920, p 83-8, 118-27, 134-8 '20

Governors' messages, 1921

Florida—Gov. Hardee recommends the enactment of a law requiring examination of children of the public schools, which shall either provide sufficient funds, therefor, or arrange for the cooperation of counties and cities in the matter of expense.

Laws

Laws

Missouri—Act to provide for the physical education, including the inculcation of health habits, the making of periodical physical tests or examinations and the recording and reporting of the findings of the same and to promote the correction of physical defects and impairments thus found, of all children in the public schools and in all educational institutions supported in whole or in part by the state, to promote the teaching of personal and school hygiene and sanitation in the schools, to promote playground activities, health supervision and nurse service, to promote the general physiplayground activities, health supervision and nurse service, to promote the general physical welfare and to secure the proper control of competitive school athletics and to provide for a state director and deputy directors and advisors of physical education and assistants and other employees and to provide for supervisors of physical education, and of health and for school nurses in certain school districts and educational institutions. (Com. substitute H.B. 515, Laws 1921) 1921)

Legislation

United States. Pub. health service. Synopsis of the child hygiene laws of the several states, including school medical inspection laws. Taliaferro Clark and S. D. Collins. (Pub. health bul. no. 110) 58p bibl '21

Schools, All-year

Legislation

Utah's year-round educational program authorized by the legislature of 1919. F. W. Kukham. Vocational Summary 3:154-6 F

Schools, Elementary. See Elementary schools Schools, Foreign language

California—Act...relating to the govern-ment of private schools conducted wholly or in part in a language of a foreign nation. (Ch. 683, Laws 1921)

Schools, Open-air Economical building and administration of open-air schools. Severn Burrow. il Child 11:161-6 Mr '21

11:161-6 Mr '21
Open-air classes in the public schools. Leopold
Marcus. table chart N Y City Dept Health
Mo Bul 11:121-31 Je '21
Open-air classes in the public schools of
New York city during 1919. S. J. Baker
and Jacob Sobel. tables N Y City Dept
Health Mo Bul 10:225-36 O '20
Report on open-air schools in Massachusetts.
H. L. Wedgwood. il tables plans Commonhealth 8:3-51 Ja '21

Schools, Private

Directorles

† Handbook of American private schools: an annual survey. 6th ed (Sargent's hand-books) 864p bibl il \$4 '20 Sargent

Schoolships
* Brittain, W. M. British national training schoolships for wayward boys as practical for the United States as for England. 16p il tables '21 Baltimore export & import bd. of trade, Overseas bldg., 106 S. Gay st, Baltimore, Md.

Science Science and social progress: a philosophical introduction to moral science. (Archives of philosophy no. 12) 65p bibl \$1.25 '20 Lemcke
 Thesis (Ph.D.)—Columbia university.

See also European war and science

Conferences

American assn. for the advancement of science. 73d meeting of the association and of the associated scientific societies, Chicago, Dec. 27, 1920 to January 1, 1921. B. E. Livingston, sec., Smithsonian institution, Washington, D.C.

Study and teaching

- † Great Britain. Bd. of educ. Some experiments in the teaching of science and handwork in certain elementary schools in London. (Educ. pam. no. 36, Elementary school ser. no. 2) 54p tables *1s '20 H. M. stationery office
- United States. Bur. of educ. Reorganization
 of science in secondary schools: a report of
 the Commission on the reorganization of
 secondary education, appointed by the National education association. (Bul. 1920, no.
 2012 190 26) 62p '20

- 26) 62p '20

 Scientific management

 Harley, G. T. Study of shoveling as applied to mining. 147-87p bibl il tables dlags charts '20 Am. institute of mining and metallurgical engineers, 25 W. 39th st, N.Y. Reprinted from American Institute of Mining and Metallurgical Engineers Bulletin, February 1919. Read at the meeting of the American institute of mining and metallurgical engineers, New York, February. 1919. ruary, 1919.
 - Scientific management and labour: Taylorism; first phase; later phases; Psychology of repetition work: Labour attitude to scientific management. bibl. In Watts. Frank. Introduction to the psychological problems of industry, p 98-136 '21

See also Business organization and management; Factory management; Industrial engineering; Industrial management

Training

Methods of training time study men, by W. O. Lichtner; with discussion, by William Baum and F. B. Gilbreth. In Soc. of industrial engineers. Industrial education, p 32-45 Ja '21

Scientific research

- Scientific research

 * Canada. Honorary advisory council for scientific and industrial research. Report of the administrative chairman, for the year ending March 31, 1920. 100p tables '20

 † Canada. House of commons. Special com. on scientific research. Proceedings of the Special committee appointed to consider the matter of the development in Canada of scientific research. [App. no. 5-1919] 157p 10c '19 Taché
- anada. House of commons. Special com. on scientific research. Scientific research: report of the Special com. appointed to consider the matter of the development in Canada of scientific research, fourth session, thirteenth Parliament, 1920. 28p '20

Experimental research in University college Dublin [Ireland]. J. L. O'Donovan, bib Studies p 109-22 Mr '21

National research council, by Vernon Kellogg; International organization of scientific research, by G. E. Hale; International union of academies and the American council of learned societies, by W. G. Leland. Internat Conciliation no 154 423-57p S '20

* Rosa, E. B. Economic importance of the scientific work of the government. diags 341-82p '20 E. B. Rosa, U.S. bur. of standards, Washington, D.C.

Lecture given before the Washington academy of sciences, May 20, 1920. Reprinted from the Journal of the Washington academy of science, June 19, 1920. Scientist and the practical man in fisheries work; with discussion. R. C. Osburn. In Am. fisheries soc. Transactions, 1920, p 69-82 '217

Scotland

Scotland
† Campbell, H. F. Highland reconstruction. 318p
tables *10s '20 Maclaren
† Dundee, [Scotland] chamber of commerce.
Dundee chamber of commerce year look,
1920-21. 237p il 2s 6d '21 Mathew
† Oliver and Boyd's Edinburgh almanac and
national repository for 1921. 1158p tables
15s '21 Oliver and Boyd, Tweeddale court,
Edinburgh, Scotland

See also Agricultural laborator (C.11)

Edinburgh, Scotland

See also Agricultural laborers; Children—
Care and hygiene—Clinics; Cooperation;
Cooperative associations; Education; Farm
tenancy; Grain—Statistics; Livestock—Statistics; Physical education; Public health;
Reformatories; also subhead Bibliography
under: Children—Care and hygiene; Communicable diseases; Day nurseries; Dental
clinics; Health centers; Housing; Infants—
Care and hygiene; Maternity benefits; Midwives; Nutrition; Playgrounds; Prenatal
care; Vital statistics; also subhead Directories under: Booksellers and bookselling;
Electrical industries; Engineering industries; Iron and steel industry; Paper industry; Printing industry; Publishers

Census

† Great Britain. Privy council. Census, Scotland: the Scottish census regulations, 1920, dated December 21, 1920. (Statutory rules and orders, 1920, no. 2469, S. 122) 4p *10d '21 H. M. stationery office
Appendices A-D are forms to be used in reporting the census.

Economic conditions

Commerce and industries of Glasgow, Scotland, in 1920. G. E. Chamberlain. tables Commerce Repts no 141 p 1621-31 Je 18 '21

Scurvy in the World war. A. F. Hess. blbl table Internat J Pub Health 1:302-7 N '20

† Bywater, H. C. Sea-power in the Pacific: a study of the American-Japanese naval problem. 334p tables map chart *18s '21 Constable

† Krafft, H. F. and Norris, W. B. Sea power in American history: the influence of the navy and the merchant marine upon American development. 372p il charts maps \$4 '20 Century

Seamen. See Sailors

* United States. House. Com. on the merchant marine and fisheries. Amending sections 2, 13, and 14 of the seamen's act: hearings on H. R. 3716, May 2-7, 9, 1921. (U.S. 67th Congress, 1st sess.) 528p '21 Apply to Congress

Search warrants

Laws

Florida—Act to provide for the procuring of search warrants and to authorize sheriffs and other police officers to make search and seizures. (Ch. 7841, Gen. acts 1921)

Seats for employees
* New York (state). Dept. of labor, Industrial posture and seating. (Special bul. no. 104) 56p bibl il diags Ap '21

Practical experiments in seating in industry: an ounce of intelligent experimentation is worth a pound of abstract argument. Edith Hilles. il Nation's Health 3:399-405 Ji '21

Seating of industrial employees. H. L. Taylor. Modern Medicine 3:164 Mr '21

Seattle, Washington
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Seattle, Wash. (superseding that of 1910). (Rept. no. 113) 44p tables map N '20 76 William st, N.Y.
Distributed only to officials, civic bodies and interested individuals of the city reported upon.

ported upon.

See also Buildings—Legislation; Civil service—Laws; Electric railroads—Service-atcost plan; Ports; Rapid transit; Shipping— Statistics

Seaweed industry
Seaweed industry of the Netherlands. Holland's Import & Export Trader 3:167-9 Jl
18 '21

Training

† McLachlan, J. E. How to become a private secretary. 111p *3s 6d '20 Pitman

Securities

ttitude of investors toward railroad securities; new speculative interest in stocks and strong confidence in bonds apparent in 1920, tables charts Ry Age 70:53-6+ Ja 7 '21

7 '21
Borton & Borton. Borton's pocket manual of Cleveland securities: a booklet briefly describing corporations, the securities of which are bought and sold in the Cleveland market, and giving reference data concerning these securities, 1920. 7th ed 290p tables '20 1433 Leader bldg., Cleveland, O.

'20 1433 Leader bldg., Cleveland, O.

Cassatt & co. Equipment trust securities: a combination of safety and high yield. [14]p '21 Commercial trust bldg., Philadelphia, Pa. † Collver, Clinton. How to analyze industrial securities. 3d ed 215p \$2.50 '21 Moody's investors service, 35 Nassau st, N.Y. Committee on public service securities, Investment bankers association of America, interim report no. 10; interim report of sub-committee on gas securities. H. M. Addinsell, chm. Am Gas Assn Mo 2:604-6 O '20 tooper. F. S. Debentures: a handbook for

ooper, F. S. Debentures: a handbook for limited company officials, investors and business men. 142p tables *6s '20 Pitt Cooper.

man
Debentures as a medium for investment:
their superiority over ordinary shares. table
C. R. Stiles. Financial R of Rs 15:420-32 D
'20

† Dewing, A. S. Financial policy of corporations: v. 1, Corporate securities. 154p sold only in complete sets '20 Ronald Contents: Capitalization and common stocks; General form of bonds; Bonds secured by pledge of specific property; Bonds secured by credit; Equipment obligations; Preferred stocks; Convertible issues SHES

sues.

Dominion securities corp., ltd. Canadian government loans, production statistics, population, area and resources of the provinces, 1921: a handbook for investors and dealers in Canadian bonds. 25p tables charts '21 26 King st, E., Toronto, Ont. Equipment trust securities, report of American bankers association committee on liquid investments. S. H. Beach. Am Bankers Assn J 13:334-6 N '20

Fuld, L. F. Principles of securities salesman-ship: correspondence course, chapter 2, Ele-ments of an investment. 35p '20 Henry L. Doherty & co., 60 Wali st, N.Y.

• Fuld, L. F. Principles of securities salesman ship: correspondence course, chapter 10, Securities of subsidiaries. 30p tables '21 Henry L. Doherty & co., 60 Wall st, N.Y.

† Handbook for investors: a concise record of stock exchange prices and dividends for past ten years of selected securities, 1921. 335p tables *5s '21 Mathieson

† Handbook of Mexican properties and securities, 1920-21. J. S. Curtiss, comp. 390p *\$: '20 J. S. Curtiss & co., El Paso, Tex.

Legal status of Canadian dominion and pro-vincial bonds. C. W. Skaggs. Bond Buyer p 2-3 D 18 '20

† Manual of statistics: stock exchange handbook. 1423p tables \$12 '20 Commercial newspaper co., 38 Park row, N.Y.

Marketing of low-grade securities; Marketing of high-grade securities, bibl charts In Moulton, H. G. Financial organization of society, p 185-255 '21

Merrill, Lynch & co. European financing in the United States since the armistice. [6]p '20 120 Broadway, N.Y.

Meyer, Eugene, jr. Missing link in international finance and its relation to the market for American manufactures. 13p (Mim.) '21 Eugene Meyer, jr., managing dir., War finance corp., Washington, D.C.

Address, advocating the establishment of an international security market in this country, at the convention of the National association of manufacturers, New York, May 18, 1921.

country, at the convention of the National association of manufacturers, New York, May 18, 1921.

Moody's analyses of investments: pt. 1, Railroad investments, containing statistics and comparative analyses of steam railroad systems in the United States and Canada, with investment ratings, enabling the banker and investor to ascertain the true values of securities, 1920, John Moody. 1272p 'Price '20 Moody's investors service, 35 Nassau st, N.Y.

Moody's analyses of investments: pt. 2, Industrial investments, containing statistics and comparative analyses of industrial and and miscellaneous companies in the United States and Canada, with investment ratings, enabling the banker and investor to ascertain the true values of securities. John Moody. 1153p tables 'Price' '20 Moody's investors service, 35 Nassau st, N.Y.

Moody's analyses of investments: pt. 3, Public utility investments, containing statistics and comparative analyses of public utility companies in the United States and Canada, with investment ratings, enabling the banker and investor to ascertain the true values of securities. John Moody, 1561p tables maps 'Price' '20 Moody's investors service, 35 Nassau st, N.Y.

Moody's analyses of investments: pt. 4, Government and municipal securities. John Moody, 1364p tables 'Price' '20 Moody's investors service, 35 Nassau st, N.Y.

Moody's analyses of investments and securities. John Moody, 1364p tables 'Price' '20 Moody's investors service, 35 Nassau st, N.Y.

N.Y.
Ioody's analyses of investments and security rating books: pt. 2, Industrial investments, containing statistics and comparative analyses of industrial and miscellaneous companies in the United States and Canada, with investment ratings of both bonds and stocks, enabling the banker and investor to ascertain the true values of industrial securities. John Moody. (V. 12) 1780p tables ?price '21 Moody's investors service, 35 Nassau st, N.Y. † Moody's

† Moody's manual of railroads and corporation securities: 21st annual number, industrial section, 1920, 3224p tables maps ?price '20 Poor's pub. co., 33 Broadway, N.Y.

† Moody's manual of railroads and corporation securities: 22d annual number, Public utility section, 1921. 2400p tables maps ?price '21 Poor's pub. co.

Philadelphia plan" of equipment trusts. R. L. Morris. I B A of A Bul 9:67 N 30 '20 "Philadelphia

† Poor's manual of railroads, fifty-third annual number, 1920. 2134p tables maps ?price '20 Poor's pub. co., 33 Broadway,

Present requirements for mortgage securities. F. K. Shrader, tables I B A of A Bul 9: 228-35 Ap 27 '21
Delivered before American electric rail-

way midyear conference.

Railroad equipment obligations. S. H. Beach. Savings Banks Mo J p 15+ D '20 Address before the American bankers association, Washington, D.C., Oct. 21, 1920.

Report of committee on public service securities [Investment bankers association of America]. O. B. Wilcox, chm. I B A of A Bui 9:34-46 O 29 '20 — Same. In Investment bankers assn. of Am. Proceedings, 1920, 110-28 '20

Securities—Continucd
Sakolski, A. M. Elements of bond investment.
bibl 158p \$2 '21 Ronald
Contents: Fundamental principles of investments; Financial statements; Field of investment; Classification of investment bonds; National government bonds; State bonds; County and municipal bonds; Railroad bonds; Public utility bonds; Industrial bonds; Appendix: sources of bond investment information.

Schiff, M. L. Financing of present day needs.
45p '21 Mortimer L. Schiff, 52 William st, N.Y.

N.Y.
Address before the Beta Theta Pi Club of
New York, March 16, 1921.
Security issues in the United States. 190920. J. L. Snider, tables charts R Econ
Statistics 3:98-102 My '21
Stock exchange official intelligence for 1921,
being a carefully revised précis of information regarding British, American, and
foreign securities, including government,
corporation, Indian, colonial and foreign
stocks; railways; banks and discount cos.;
breweries and distilleries; canals and docks;
electric lighting and power; financial, land † Stock exchange breweries and distilleries; canals and docks; electric lighting and power; financial, land and investment; financial trusts; gas; insurance; iron, coal and steel; mines; nitrate; oil; shipping; tea, coffee and rubber; telegraphs and telephones; tramways; waterworks; and other commercial and industrial companies; also contains special chapters on subjects of immediate financial interest. 1888p tables *80s '21 Spottiswoode United States. Treasury dept. Agencies for the distribution and sale of treasury savings securities during 1921. (Dept. circ. no. 216) 10p '20

*United States. Treasury dept. Surrender of war savings certificates and stamps, series

216) 10p '20
United States. Treasury dept. Surrender of war savings certificates and stamps, series of 1920, treasury saving certificates, series of 1920, and thrift stamps, held by authorized agents and sales stations. (Dept. circ. no. 220) 4p '20
United States. Treasury dept. United States of America treasury savings securities, series of 1921. (Dept. circ. no. 215) 10p tables '20
See wise Tiberta.

See wiso Libraries, Special; also subhead Securities under: Merchant marine

Depreciation

• Oliphant, J. H. & co. Problem of depreciated investment securities: the effect of abnormal conditions upon securities; a study on the restoration of investment securities; the sound value behind old line bonds and stocks; benefits expected from new transportation act; public utilities under tests of "fairness"; will industrials be regulated? 32p tables '20 61 Broadway, N.Y.

Prices

Hibbs, W. B. and co. Bonds of the government of the dominion of Canada. F. L. Huidekoper, comp. [8]p My '20 Hibbs bldg., Washington, D.C.

Hibbs, W. B. and co. Bonds of the government of the United Kingdom of Great Britain and Ireland. F. L. Huidekoper, comp. [12]p Ap '20 Hibbs bldg., Washington, D.C.

• Hibbs, W. B. and co. Bonds of the government of the United States of America.
F. L. Huidekoper, comp. [24]p Ag 18 '20 Hibbs bldg., Washington, D.C.

Hibbs, W. B. and co. Bonds of the governments of the French republic and the kingdom of Belgium. F. L. Huidekoper, comp. [20]p Jl '20 Hibbs bldg., Washington, D.C.

• Hibbs, W. B. and co. Bonds of the kingdom of Italy. F. L. Huidekoper, comp. [8]p Je '20 Hibbs bldg., Washington, D.C.

Italian security prices. H. C. MacLean, ta Commerce Repts no 241 p 203 O 13 '20

Statistics

Graphic Record corp. Graphic record of active stock exchange securities, 1916-1921. 87p charts '21 29 Broadway, N.Y.

Taxation

Effect of taxation on securities. E. T. Powell. Financial R of Rs 15:243-57 S '20 Proposal to subject income from state and municipal securities to federal income tax. J. H. Caldwell. Bond Buyer p 2-4+ Jl 9 '21 Address delivered at the 16th annual convention of the National association of comptrollers and accounting officers, Buffalo, N.Y., June 16, 1921.

Sedition

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Sedition. (1 card)

Seed industry Directories

† Seed trade buyer's guide for 1921, containing classified listings of seed growers, wholesalers, manufacturers of equipment, supplies and sideline merchandise; field crop recommendations for each state, characteristics of forage plants and vegetable seeds, price conversion tables for seeds and grains, seed prices and other statistical information. 171p tables \$1 '20 Seed World. Postal telegraph bldg. Chi-Seed World, Postal telegraph bldg., Chicago, Ill.

Periodicais

Florists and seeds: publications. In Crain's market data book and directory, 1921, p 186-7 '20

Statistics

Seed section. In Price Current-Grain Reporter year book, 1921, p 65-8 My '21

Seeds

* United States. Bur. of plant industry. Inventory of seeds and plants imported by the Office of foreign seed and plant introduction during the period from April 1 to June 30, 1916. (No. 47, nos. 42384-43012)

96p il Jl 12 '20

* United States. Bur. of plant industry. Inventory of seeds and plants imported by the Office of foreign seed and plant introduction during the period from July 1 to September 30, 1916. (No. 48, nos. 43013-43390) 56p il Jl 20 '21

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that the pure seed law be amended to protect the interests of farmers and growers of the state against unscrupulous methods of dealers from without as well as within the

Arizona—Act to regulate the sale, offering, or exposing for sale and the importing of field and garden seeds. (Ch. 136, Laws 1921)
Arkansas—Act to regulate the selling or offering for sale of agricultural seeds, and providing for inspection of analysis, etc. (No. 609, Gen. acts 1921)
California—Act for the prevention of the adulteration or mislabeling of agricultural seed, providing for the indicating of the purity and viability thereof. (Ch. 712, Laws 1921)
Indiana—Act to regulate the sale of and commerce in agricultural seeds. (Ch. 28, Laws 1921)
Iowa—Relating to the standards for agricultural seeds and the sale of such seeds. (Sile 482, Acts 1921)
New Hampshire—Act to regulate the sale of agricultural seeds. (Ch. 80, P.A. 1921)
Pennsylvania—Selling of agricultural seeds and mixtures of the same for seeding purposes is regulated, and the selling of seeds unfit for such purposes is prohibited. (No. 159, Laws 1921)

Selenium

United States. Geol survey. Arsenic, bismuth, selenium, and tellurium in 1919. J. M. Hill. 19-27p tables S 16 '20 From Mineral resources of the United States, 1919, pt. 1. United States.

Senate. See United States-Scnate

Senegal Great

reat Britain. For, office, Historical sect. Senegal. (Handbook no. 102) 49p bibl tables *1s 6d '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: Extracts from treaties, etc.; Statistics Irelating to tread! lating to trade].

Commerce

Statistics

French West Africa: the trade of Senegal in 1919. African World p 83 Ja 31 '21

Serbia

Serbia
† Georgevitch, T. R. Truth concerning the Rumanes in Serbia. 35p table ?price '19 Graphique, 5 rue Lamblardie, Paris † Great Britain. Admiralty. Handbook of Serbia, Montenegro, Albania and adjacent parts of Greece. (I. D. 1096) 533p tables *7s 6d '20 H. M. stationery office

Contents: Physical conditions; Peoples and territories; Itinerary of roads and tracks; Itinerary of railways; Money, weights and measures; Tribes of northern Albania.

Albania.

* Lynch,

Albania. ynch, Frederick. Serbia's rebuilding through American education. [4]p il '20 Internat. Serbian educ. com., 701 Madison av, N.Y.

Reprinted from the Christian Work, May 8, 1990

av, N.Y.
Reprinted from the Christian Work,
May 8, 1920.

† Marcovitch, L., ed. Serbia and Europe, 19141920. 355p *16s '20 Allen
See also European war—Serbian participation; Typhus fever
Service-at-cost plan under: Electric railroads

Sesame Industry
Sesame-seed trade of foreign countries. tables Commerce Repts no 31 p 724-30 F 7
21

Settlements. See Social settlements

Sewage disposal

Purdue univ. Engineering exp. sta. Sewage
disposal for the isolated dwelling and small
institution. (Bul. no. 6) 35p il tables diags Je

'20 Lafayette, Ind.
Sewage and waste disposal. J. T. B. Bowles.
bibl plan In Park, W. H., ed. Public health
and hygiene, p 428-42 '21

Bibliography

New York pub, lib, Munic. ref. branch. Partial bibliography on sewage disposal. L. Bolander, comp. 11p N 1 '20

Laws

New Jersey—Act to regulate the discharge of effluents from sewerage systems or works into a potable water supply. (Ch. 46, Laws 1921)

Sewerage

Sewerage and drainage tables diags charts In Knowles, Morris, Industrial housing, p 189-239 '20

Sex Instruction

columbia univ. Teachers col. Social hygiene education: report on a social-hygiene program given at Teachers college in the summer session of 1920. (Teachers col. bul. 12th ser.,1 no. 13) 22p bibl F 26 '21 525 W. 120th st, N.Y.

Consensus of medical opinion upon questions relating to sex education and venereal disease campaigns. J. B. Watson and K. S. Lashley. Mental Hygiene 4:769-847 O '20

real disease campaigns.

K. S. Lashley. Mental Hygiene 4:105-61.
O'20
An emergency solution for an emergency need, by Majorie Delavan; Suggested plan for systematic sex instruction of the child, by H. T. White; Relation of education in sex to race betterment and to school hygiene, by W. S. Hall. In Am. school hygiene assn. Proceedings, 1920, p 72-83, 138-49 '20
† Fielding, W. J. Sanity in sex. 333p bibl tables \$1.75 '20 Dodd
† Gallichan, W. M. Textbook of sex education for parents and teachers. 294p *\$2 '21 Small

† Galloway, T. W. Sex factor in human life:
a study outline for college men. (Pub. no.
320) 142p bibl \$1.25 '21 Am. social hygiene
assn., inc., Penn terminal bidg., N.Y.
† Hartley, C. G. Sex education and national
health. 152p *6s '20 Parsons
Opportunities for indirect sex education
through English literature. M. J. Oliverson.
Kan Bd Health Bul 6:92-8 Je '20
Responsibilities of religious leaders in sex
education. T. W. Galloway. Social Hygiene
7:139-57 Ap '21
Address delivered before the Department
of theological seminaries, Religious education association, Pittsburgh convention,
1920.

1920

tion association, Pittsburgh convention, 1920.

Sex education. In Herbert, S. Fundamentals in sexual ethics. p 322-33 '20

Status of sex education in public educational institutions. V. H. Harris. charts maps Social Hygiene 7:167-80 Ap '21

'United States. Pub. health service. Sex education in the home. (V.D. pam. no. 61) 11p '21?

Sexual diseases

Canadian national council for combating veneral diseases: [summary of evidence presented before the Ontario public service commission, on December 1, 1920, by a group of social workers called together by the Toronto branch of the Canadian national council for combating veneral diseases]; Some social aspects of the venereal disease problem, by R. H. Patterson. Pub Health J 11:566-71 D '20

Combating venereal diseases in armies. Walter Clarke. bibl table Internat J Pub Health 2:60-73 Ja '21

* Everett, R. H. Cost of venereal disease to industry. [4]p '20? Ray H. Everett, Am. social hygiene assn., Penn terminal bildg., N.Y. Reprinted from Journal of Industrial Hygiene, September, 1920.

Health News, for April, 1921, issued by the Division of public health education of the New York state department of health, is a Venereal disease number.

* Irwin, Will. Conquering an old enemy. (Pub. no. 250) 12p '20', Am. social hygiene assn.,

Venereal disease number.

Irwin, Will. Conquering an old enemy. (Pub. no. 250) 13p '20 Am. social hygiene assn., Penn terminal bldg., N.Y.

New Jersey venereal disease bureau uses novel publicity methods. A. N. Thomson. il Modern Medicine 2:735-6 N '20

Nurse as a factor in the prevention and control of venereal disease; with discussion. C. C. Pierce. In Nat. league of nursing educ. Proceedings, 1919, p 245-59 '19

Present day social hygiene problems. L. A. Stone. Modern Medicine 2:763-5, 832-7 N-D '20

20

Address delivered before the National congress of mothers and parent-teacher associations, Madison, Wis., June 6, 1920.
Reid, G. A. Prevention of venereal disease.
447p tables *15s '20 Heinemann (Med. books)
Relation of the Canadian national council for combating venereal diseases to the programme of venereal disease control. Gordon Bates. Pub Health J 12:156-62 Ap '21

Read at the annual meeting of the Canadian public health association, Vancouver, B.C., June 21, 1921.
ome possibilities in the statistical analysis of case reports of venereal diseases. C. C. Pierce and Edgar Sydenstricker. tables charts Pub Health Repts 35:2046-55 Ag 27
'20
'20
'Companying the 2000 125 421

"20
 Same. (Reprint no. 609) 12p tables charts '20
 Stone, L. A. Are children getting a square deal? 15p '20 L. A. Stone, 1208 Montrose blvd, Chicago, Ill.
 Address delivered before the National fraternal congress of America. Reprinted from Western Review.

 Texas. Bd. of health. Bur. of veneral diseases. Out-ostriching the ostrich. 15p '20? State lib.
 Brief statement of the government cam

Brief statement of the government campaign for the elimination of venereal disease through medical measures, education, law enforcement and recreation. Reprinted by permission of the American social hygiene association.

Sexual diseases-Continued

Sexual diseases—Continued
Trained nurse as an aid in the suppression of venereal diseases. Carl Scheffel. Trained
Nurse and Hospital R 46:21-3 Ja '21
Treatment of venereal diseases in armies.
T. F. Ritchie. tables Internat J Pub Health
2:175-84 Mr '21
United States. Pub. health service. Two
years fighting V.D.: a report of the first
two years' work in the program of combating venereal diseases, conducted by the
state boards of health and the United
States public health service. 48p il tables
charts '21?
Venereal disease, tables chart (Cleveland IC)

charts 21?
Venereal disease. tables chart (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 5) 395-433p '21
Venereal disease control. C. C. Pierce. bibl Am J Syphilis 5:377-91 Ji '21
Venereal diseases: physician's responsibility for their control. Millard Knowlton. table Modern Medicine 3:33-4 Ja '21
Venereal diseases after the war: a survey of present tendencies in dealing with syphilis and gonorrhoea as public health problems. Walter Clarke. bibl Internat J Pub Health 1:76-84 Jl '20
See also Marriage—Laws: Syphilis

See also Marriage-Laws; Syphilis

Clinics

Cooperative clinic scheme of the state of Alabama. map Modern Hospital 15:429-39 N '20

N '20
New York academy of medicine. Pub. health com. Venereal disease clinics: section of the report on New York dispensaries. E. H. Lewinski-Corwin. 14p '20 Am. social hygiene assn., Penn terminal bldg., N.Y. Reprinted from Social hygiene, July, 1920. Present status of venereal disease clinics. J. W. Hart. tables Pub Health Repts 35: 2779-85 N 19 '20

Laws

Hawaii—Act appropriating the sum of fifteen thousand dollars (\$15,000.00) for the establishment and maintenance of a venereal disease clinic in Honolulu, city and county of Honolulu. (Act 85, Laws 1921)

Conferences

All-America conference on venereal diseases; report on the proceedings and the resolutions of the general conference committee. Charles Bolduan. Pub Health Repts 36:1591-635 Jl 15 '21 All-America health conference on venereal diseases: 1st regional conference to be held in Washington, D.C., Dec. 6-11, 1920. Pub Health Repts 35:2202-4 S 17 '20 All-American conference. Pub Health J 11: 562-5 D '20 Institute on venereal diseases.

562-5 D '20
Institute on venereal disease control and social hygiene, conducted by the United States public health service. tables Pub Health Repts 36:1-4 Ja 7 '21
Institute on venereal-disease control and social hygiene, Washington, D.C., November 22 to December 4, 1920. Pub Health Repts 35:2714-16 N 12 '20

Governors' messages, 1921

Illinois—Gov. Small recommends that more rigid provisions be made for the prevention of venereal diseases and that steps be taken to abolish all places where such diseases have their inception.

Wyoming—Gov. Carey urges adequate legislation and sufficient funds to combat venereal diseases.

Laws

Laws

Idaho—Act relating to the control of veneral diseases and persons afflicted with the same; providing for the duties and powers of state, county and municipal health officers, authorizing the State department of public welfare to make certain rules and regulations to enforce same. (Ch. 200, Laws 1921)

Idaho—Act to prohibit advertisements of cures of medicines relating to venereal disease and certain sexual disorders. (Ch. 201, Laws 1921)

India a—Act concerning the admissions to state institutions of persons having a venereal disease. (Ch. 38, Laws 1921)
Nevada—Act to prohibit advertisements or manufacture and sale of cures or medicines relating to venereal disease and certain sexual disorders. (Ch. 221, Laws 1921)
Pennsylvania—Advertisements of cures or medicines relating to venereal diseases and sexual disorders, prohibited. (No. 123, Laws 1921)

Pennsylvania—Department of health is authorized to make rules and regulations with regard to the examination of inmates of penal institutions suspected of suffering from venereal diseases. (No. 150, Laws

1921) hode Island—Act for the prevention and treatment of venereal diseases. (Ch. 2081,

P.L. 1921)
South Dakota—Act to amend section 3 of chapter 284 of the session laws of 1919, relating to venereal diseases. (Ch. 339, Laws 1921)

Laws 1921)
Strengthens law relating to venereal diseases by a provision that any person convicted of being a prostitute or an inmate of a disorderly house and found to be infected with the disease in a communicable stage shall be quarantined.

Vermont—Act to prohibit advertisements of cures or medicines relating to venereal diseases and certain sexual disorders. (Ch. 213, Laws 1921)

Legislation

New legislation for the control of venereal diseases, Walter Clarke. bibl Internat J Pub Health 1:226-40, 353-67 S-N '20 Part 1 of this study deals with legislation in the United States, Australia, New Zealand, Canada and South Africa; part 2, with legislation in Europe.

*Oklahoma. Bd. of health. Bur. of venereal diseases. Senate bill no. 43 relating to venereal diseases [enacted into law, 1919]. 6p '21?

Legislation, Proposed

Legislation, Proposed
United States. House. Com. on immigration and naturalization. Physical examination of immigrants: hearings, January 11, 1921; statements of Joseph Broadman and R. H. Creel. (U.S. 66th Congress, 3d sess.) 26p '21 Apply to Congressmen

* United States. House. Com. on the District of Columbia. Prevention of venereal diseases in the District of Columbia: hearings on bill H. R. 4118, June 9, 1921. (U.S. 67th Congress, 1st sess.) 122p tables '21 Apply to Congressmen.

Regulations

Oklahoma. Bd. of health. Revised rules and regulations, July 1, 1920, to prevent the spread of contagious and infectious diseases among persons within the state, to estab-lish a quarantine in aid thereof, and for the cure of such diseases designated by these rules and regulations. [4]p '20

Reports

 Oklahoma. Bd. of health. 1st annual report of the Bureau of venercal diseases, from its organization April 1, 1919 to May 1, 1920. 16p table '20

Statistics

Venereal disease incidence at different ages: a tabulation of 8,413 case reports in Indi-ana. M. L. King and Edgar Sydenstricker. charts Pub Health Repts 35:3091-107 D 24

—Same. (Reprint no. 630) 18p charts D 24

Sexual hygiene exual nygiene
Antivenereal campaign: education of educators. H. Gougerot. Internat J Pub Health
2:257-62 My '21
Compulsory sex hygiene and examination.
H. R. Trusler. Am Law R 55:233-50 Mr

Economic efficiency as a basis of sex hygiene.

In Fielding, W. J. Sanity in sex, p 288-310
'20

Sexual hygiene—Continucd

† Herbert, S. Fundamentals in sexual ethics:
an enquiry into modern tendencies. 350p
12s 6d '20 Black
New emphasis in social hygiene education. H.
A. Wembridge: Psychological study of motion pictures in relation to venereal disease campaigns, by K. S. Lashley and J. B.
Watson. Social Hygiene 7:159-65, 181-219
Ap '21

Oregon social hygiene soc. Record of achievement: report of activities, September 1, 1919 to August 31, 1920. 12p tables plan '20 720 Selling bldg., Portland
Present and future social hygiene in America. C. W. Eliot. Internat J Pub Health
2:24-7 Ja '21

Present day social hygiene problems. L. A.
Stone. Modern Medicine 2:763-5, 832-7 N-D
'20
Relation of the public health nurse to social

Relation of the public health nurse to social hygiene. A. N. Thomson. Hospital Social Service 3:232-8 Mr '21

Based upon address to the New Jersey state organization of public health nurses, Nov. 6, 1920.

United States. Pub health service. Healthy happy womanhood: a pamphlet for girls and young women. (V.D. no. 60, S.B. of H.E.) 16p '20

United States. Pub. health service. Square deal for the boy in industry; for those interested in work with boys. (V.D. no. 64) 11p '20

United States. Pub. health service. Value of

· United States. Pub. health service. Value of detention as a reconstruction measure. C. C. Pierce. (Reprint no. 574) 7p '20

Same. Pub Health Repts 34:2709-13 N 28 '19

See also American social hygiene association; Syphilis; United States—Interdepartmental hygiene board

Bibliography

**Bibliography

* American social hygiene assn., inc. List of publications of the American social hygiene association, with a statement of the objects and organization of the association. (Pub. no. 242 (a)) 15p '20 Penn terminal bldg., N.Y.

The American social hygiene association. Penn terminal bldg., N.Y., prepares and distributes a monthly bulletin of book notes, for the purpose of assisting librarians in selecting books in the field of social hygiene. In addition to the annotations published in this monthly list, the association offers to furnish a detailed evaluation to anyone who applies for it. D '20 Sexual ethics, social hygiene. In Pierce, A. E. Catalog of literature for advisers of young women and girls, p 18-20 '21 What to read on social hygiene, prepared by the American social hygiene association. Lib J 45:1019-20 D 15 '20

*—Same. (Pub. no. 263 (a)) 8p '20 Am. social hygiene assn., Penn terminal bldg., N.Y.

Legislation

American social hygiene assn., inc. Social hygiene legislation manual, 1921. (Pub. no. 312) 80p tables charts maps '21 Penn terminal bldg., N.Y.

Developments in social hygiene legislation from 1917 to September 1, 1920. G. E. Worthington. tables Social Hygiene 6:557-68
O '20 Legislater Proceed

Legislation, Proposed

Great Britain. Parliament. Joint select com. on the criminal law amendment bill [H.L.], the criminal law amendment (no. 2) bill [H.L.], and the sexual offences bill [H.L.]. Report, together with the proceedings of the committee, minutes of evidence, and appendices. (212) 135p *2s '20 H. M. stationery office

The same report, ordered, by the House of commons, to be printed, bears the number 222.

ber 222.

Seychelles
† Great Britain. Colonial office. Seychelles: report for 1919. (Colonial repts., annual no. 1061) [Cmd. 1103-4] 10p *1d '21 H. M. stationery office

 Scychelles. Colonial sec. Blue book, v.p. '20 Govt. printing office, Victoria book, 1919.

Shanghai, China. See Free ports; Moving pic-tures; Ports; Prices—Statistics

Shantung question. See China

Sheep industry
Sheep farming in eastern part of inner Mongolia and South Manchuria. K. Matsushima.
Il tables Light of Manchuria p 17-35 Ap 1

Sheffield, England. See Iron and steel industry

Shell roads. See Roads Shimidzu, Japan. See Ports Ship cargoes. See Stowage

Ship cargoes. See Stowage
Ship propulsion, Electric
Electricity for marine propulsion: what recent
experiments have demonstrated in the application of electricity to marine propulsion
and what they mean to boat builders, boat
owners and all who are interested in the
problems of water transportation. W. T.
Donnelly. il Commercial Am p 43+ F '21

Thau, W. E. Electric propulsion of ships. 29p
il diags '21 Am institute of electrical engineers, 33 W. 39th st, N.Y.
Presented at the joint meeting of the
New York section of the American institute
of electrical engineers and the metropolitan
section of the American society of mechanical engineers, New York, Jan. 28, 1921.
Ship subsidies

Ship subsidies
Japan to abolish ship subsidies: will make
mail contracts instead. A. E. Bryan. tables Weekly Bul (Can.) 24:470-1 Mr 21 '21

Shipbuilding
The American bureau of shipping began in January, 1921 the publication of a bi-monthly Bulletin designed to become a "clearing house for constructive information relating to ship operating, marine underwriting, ship construction and all collateral functions necessary for the upbuilding and maintenance of the American merchant marine."
There is no charge for the Bulletin. Je '21
Armstrong, Whitworth & co., Itd. Shipyards of Armstrong Whitworth. 45p il plans '20? Walker, Eng.
Australia. Parliament. Standing com. on pub. works. Report, together with minutes of evidence relating to the shipbuilding contract of Messrs Kidman and Mayoh. [No. 87-19540] 181p il 4s '21 Mullett
Shipbuilding A. D. 1920: sketch of methods now employed in an American plant operated continually since 1836 [Harlan shipyards, Wilmington, Del.]. il Sinclair's M p 18-24 N '20
Ship-building in the Netherlands. F. Vorst-Shipbuilding

M p 18-24 N 20
Ship-building in the Netherlands. F. Vorstman. tables Pioneer no 13 p 179 Jl '21
World's record in shipbuilding. B. F. Doran. Stone & Webster J 27:180-7 S '20
See also Safety devices and measures; United States—Shipbuilding labor adjustment board; also subhead Shipbuilding under: Wages

Accidents

Prevention

Accident prevention in shipbuilding. T. A. Walsh. Safety Eng 51:171-6 Ap '21 From Proceedings of American society of safety engineers.

Directories

† Directory of shipowners, shipbuilders, and marine engineers, 1920, 720p *20s '20 Direc-tory pub. co., ltd., Queen Anne's Chambers, Westminster, London, S.W. 1

westminster, London, S.W. 1
† Sterling's marine catalog & service, being a complete marine directory & catalog service for shipbuilding plants, ship repair yards, steamship companies, marine manufacturers and dealers and for allied industries. 417p \$5 '20 Sterling-Cooper co., 141 Broadway, N.Y.

Shipbuilding-Continued

Safety devices and measures

 California. Industrial accident comm. Ship-building safety orders, effective April 1, 1921.
 59p il diags '21 525 Market st, San Francisco Progress of safety work in the shipbuilding industry. T. A. Walsh. il Safety 8:159-66 O 20

Address given at the 9th annual congress of the National safety council.

Progress of safety work in the shipbuilding industry; with discussion. T. A. Walsh. In Nat safety council. Proceedings, 1920, p 606-12 '20

Safety to life in ship construction. S. C.

afety to life in ship construction. S. C. Brandenstein. Safety Eng 41:108-10 Mr '21

Statistics

Activities of German shipbullding companies in 1920. Maurice Parmelee. Commerce Repts no 166 p 328-9 Jl 19 '21

American shipbullding for the ended June 30, 1921. Commerce Repts no 155 p 69 Jl 6 '21

Current American shipbullding. Commerce Pepts no 237 n 1266-7 D 21 '29

Current American shipbuilding. Commerce Repts no 155 p 69 Jl 6 '21 Current American shipbuilding. Commerce Repts no 307 p 1366-7 D 31 '20 Current American shipbuilding. Commerce Repts no 23 p 532-3 Ja 28 '21 Details of American shipbuilding in 1920. tables Commerce Repts no 5 p 104-5 Ja 7 '21 Dutch shipbuilding in 1920. Holland's Import & Export Trader 3:120-1 My 23 '21 Mercantile shipbuilding of the world, 1920. Harrison Watson. Weekly Bul (Can.) 24: 316-18 F 21 '21 Shipbuilding in the United Kingdom, 1913-20; World's shipbuilding; Tonnage launched, 1913-1920; Tonnage launched and under construction; Tonnage launched, 1913-1919 (countries with low production); Tonnage under construction, 1918-1920; Tonnage under construction, 1918-1920; Tonnage under construction, 1918-1920; Tonnage under construction, 1918-1920. Charts In Internat. labour office. Enquiry into production: 1, Introductory memorandum, p 27-34 '20 Shipping and shipbuilding: Japanese varde Econ P 4-172 2 Tonnage Lander Construction P 1918-1920.

27-34 '20
Shipping and shipbuilding: Japanese yards.
Econ R 4:172-3 Jl 15 '21
From Moniteur des Intérêts Matériels,
May 25, 28, 1921.
Steel tonnage according to yards: steel tonnage building and contracted for in the
United States, March 1, 1921. Am Bur Shipping Bul p 9 Mr '21
World's shipbuilding: gross tonnage launched
and under construction P. From Statis-

rorid's shipbuilding: gross tonnage launched and under construction. R Econ Statistics 2:378 D '20

Shipping hipping
The American bureau of shipping began in
January, 1921 the publication of a bimonthly Bulletin designed to become a
"clearing house for constructive information
relating to ship operating, marine underwriting, ship construction and all collateral
functions necessary for the upbuilding and
maintenance of the American merchant marine". There is no charge for the Bulletin.

• American steamship owners' assn. Amended articles of association of the American steamship owners' association. 11p '20 17 Battery pl, N.Y.

America's great shipping problem: the future of a fleet of 16,000,000 tons. Manchester Guardian Commercial 2:863 Je 2 '21

• Baltimore [Md.] export and import bd. of trade. Ship operating costs at the port of Baltimore. [5]p tables My 20 '20 Overseas bldg., 106 S. Gay st

Development of Dutch shipping. tables Econ R 2:474 O 1 '20

Port of London demurrage charges: agree-ment as to liability coming into force on July 1st, [1921]. Fed British Ind Bul 4:377-8 Je 21 '21

United States. Bur. of for. and dom. com. Stowage of ship cargoes. T. R. Taylor. (Misc. ser. no. 92) 350p bibl tables diags 35c '20 Supt. of doc.

See also Merchant marine: Packing fo shipment; United States—Shipping board Packing for Governors' messages, 1921

Alaska—Gov. Riggs recommends an appropriation to enable the Territorial shipping board to continue to operate, not only to take over any possible authority to be given it by Congress, but to continue to make itself felt as a protective power to the fundamental need of the Territory, marine transportation.

Periodicals

arine, shlpbuilding; publications. *In* Crain's market data book and directory, 1921, p 292-3 '20 Marine.

Regulation

Rules and regulations for freeboard. David Arnott. Shipping p 21-3, 23+ D 10-25 '20

Statistics

Australia. Bur. of census and statistics. Summary of commonwealth statistics of transport and communication for the years 1909 to 1919. G. H. Knibbs. [C.S. no. 358] (Transport and communication bul. no. 11) 60p '20

† Chamber of shipping of the United Kingdom. Annual report and report of the proceedings of the 44th annual meeting, 1920-21; annual report of the Shipowners parliamentary committee, 1920-21. 292p tables charts *15s 6d '21 Witherby † Great Britain. Bd. of trade. Merchant shipping, 1st July, 1914-31st December, 1918; return of shipping casualties and loss of life, for the period ended 31st December, 1918. [Cmd. 1089] 63p *9d '21 H. M. stationery office

In continuation of Parliamentary pa. [Cmd. 984].
Miscellaneous: 1, Interchange: 2. Vital sta-

iscellaneous: 1, Interchange: 2. Vital sta-tistics. (Queensland. Statistician. Statistics Miscellaneous:

tistics. (Queensland. Statistican. Statistics of the state of Queensland for the year 1918, pt. 8, 47p '19)

Monthly average net tonnage of vessels entered and cleared from ports of selected countries. R Econ Statistics 2:382 D '20

Monthly net tonnage of vessels entered and cleared from ports of selected countries [1913-1920, monthly average; October, 1919-March, 1921 by months]. R Econ Statistics p 65 Mr '21

† 1921 record of American and foreign shipping, 1132p '\$40 Ja 1 '21 Am. bur. of shipping, 66 Beaver st, N.Y.

Number and net tonnage of vessels entering and clearing at Portland, Oregon [1908-1920].

In Portland, Ore. Comm. of pub. docks. Annual report, 1920, p 107 '20

Number of ships arriving at Belgian ports

Number of ships arriving at Belgian ports in September, 1920. S. H. Cross. Commerce Repts no 271 p 757 N 17 '20

Seattle, Wash. Port of Seattle comm. Port of Seattle: register of steamship lines and vessels operating in and out of Seattle harbor. 26p Mr '21 Bell street terminal Shipping. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 5, 245-96p '20)

Shipping. (New South Wales. Bur. of statistics. New South Wales statistical register for 1919-20, pt. 4 203-54p '21)

Shipping and shipbuilding: Japanese yards. Econ R 4:172-3 Jl 15 '21 From Moniteur des Intérêts Matériels, May 25, 28, 1921.

World's shipping: a statistical survey. tables Fed Reserve Bul 7:183-8 F '21

Valuation

* Goff, G. D. Simple plan to establish the hasic principles controlling the establishment of ship values of United States shipping board vessels: a discussion and resolutions offered on January 5, 1921 to the United States shipping board to carry the plan into effect. 16p tables 21 G. D. Goff, comr., U.S. shipping bd., Washington, D.C.

Shipwreck insurance. See Insurance, Shipwreck

Shipwrecks

Treatles

† Great Britain. For. office. Agreement between the British and Danish governments re-specting matters of wreck. (Treaty ser. 1921, no. 4) [Cmd. 1223] 149-52p *1d '21 H. M. stationery office

Shoe stores † Hamilton, G. lamiton, G. F. Introduction to shoe store management. 209p tables chart *\$3 '21 Retail shoe salesmen's institute, Boston Volume 8 of a series of text books used in a training course for retail shoe sales-

Accounting

† Harvard univ. Bur. of business research. Operating expenses in retail shoe stores in 1919. (Bul. no. 20) 20p tables \$1 '20 Harvard univ. pr.

Shop councils. See Industriai representation Short ballot

Governors' messages, 1921

Massachusetts—Gov. Cox. recommends that the direct primary system be retained and its efficiency be increased by constitutional amendment providing for the short ballot.

Montana—Gov. Dixon recommends the adoption of the short ballot.

Shorthand reporters

Laws

New York (state). Univ. Certified shorthand reporters: law, rules and information. (Handbook 33) 15p Je '20 State lib.
 Show windows. See Advertising

Slam

Directory and chronicle for China, Japan, Corea, Indo-China, Straits Settlements, Malay States, Siam, Netherlands India, Borneo, the Philippines, &c., with which are incorporated "The China directory" and "The Hongkong directory and Hong list for the Far East" for the year 1921. 1640p il tables maps £2 '21 Hongkong Daily Press, Itd., 10a Des Voeux Road, Hongkong t Great Britain. For. office. Historical sect. Siam. Josiah Crosby. (Handbook no. 74) 21p bibl *6d '20 H. M. stationery office Contents: Political history; Social and political conditions.

political conditions.

See also Commerce, Foreign—Statistics; Fruit industry; Oil industry; Sugar indus-try—Statistics; Tin industry

Commerce

Statistics

† Great Britain. Dept. of overseas trade. Report on the commercial situation in Siam, at the close of the year 1920. T. H. Lyle. 42p tables *1s 3d '21 H. M. stationery office

Siamese foreign trade for 1920. C. C. Han-sen, Commerce Repts no 103 p 696-7 My 4

Siberla

Great Britain. Admiralty. Handbook of Siberia and Arctic Russia: v. 1, General. (I.D.1207) 384p tables map 7s 6d '20 H. M. stationery office
Contents: General geographical features Climate; Vegetation; Animal life, fisheries and hunting; Native tribes of Siberia and Arctic Russia; Colonization of Siberia and Arctic Russia; Colonization of Siberia; Religion in Siberia; Hygiene; Agriculture; Livestock; Timber industry; Mineral resources; Manufacturing industries; Natural resources and trade of Arctic Russia; Divisions, administration and towns; Roads and telegraphs; Railways; Historical notes; Appendix: Weights and measures, money, time, calendar.

See also Cooperation; Farm machinery—

See also Cooperation; Farm machinery-Trade; Fisheries; Fur industry; Japan

Sicily. See Sulphur industry

Sickness Control of absenteeism. P. S. Florence. il table Administration 1:634-46 My '21

Statistics

Diseases prevalent among steel workers in a Pennsylvania city. D. K. Brundage, tables charts Pub Health Repts 35:3163-71 D 31 '20 —Same. (Reprint no. 632) 14p bibl charts D 31 '20

adustrial establishment disability records as a source of morbidity statistics. Edgar Sydenstricker and D. K. Brundage, tables charts An Statis Assn Q Pub n s 133:584-Industrial establishment

as a source of morbidity statistics. Edgar Sydenstricker and D. K. Brundage. tables charts Am Statis Assn Q Pub n s 133:584-98 Mr '21
Read at the \$2d annual meeting of the American statistical association, Atlantic City, N.J., December, 1920.

Industrial morbidity statistics: report of the Committee on industrial morbidity statistics, section on vital statistics, American public health association, 1920. Pub Health Repts 35:2785-6 N 19 '20
Presented at the annual meeting of the American public health association, San Francisco, Sept. 13-17, 1920.

New York academy of medicine. Pub. health com. Problems of disease. 23p tables '20 17 W. 43d st, N.Y.
Results of a survey in New York city to determine "to what extent the dispensary meets the problem of disease in the community". Reprinted from Modern Hospital, March, May, July and September, 1920.

Sickness among school children: loss of time from school among 6,130 school children in 13 localities in Missouri. S. D. Collins. tables charts Pub Health Repts 36:1549-59 J1 8 '21

Sickness frequency among industrial employees: disease prevalence among wage-earners during the first half of the year 1920. tables charts Pub Health Repts 36:1497-907 D 3 '20

Sickness frequency among industrial employees: morbidity among a group of wage earners during 1920. chart Pub Health Repts 36:1497-502 J1 1 '21

Sickness frequency among industrial employees: morbidity among a group of wage earners during the first nine months of 1920. tables chart Pub Health Repts 36:1497-502 J1 1 '21

Sickness frequency among industrial employees: morbidity among a group of wage earners during the first nine months of 1920. tables chart Pub Health Repts 36:1497-502 J1 1 '21

*United States. Pub. health service. Sickness and absenteeism during 1919 in a large industrial establishment. D. K. Brundage. (Reprint no. 611) 14p tables charts S 10 '20

-Same. Pub Health Repts 35:2143-54 S 10 '20

*Wisconsin. Univ. Ext. div. Bur. of commercial and industrial relations. Absenteeism. (Circ. no. 5-7) 11p charts (

Sickness records

Standard method of sickness reporting devised for industrial plants by U.S. public health service. il Nat Safety N p 5 Ja 17 '21

Sierra Leone

report for 1919. (Colonial repts., annual no. 1065) [Cmd. 1103-8] 24p tables *2d '21 H.M.

stationery office

Great Britain. For. office. Historical sect. Sierra Leone. (Handbook no. 92) 58p bibl tables *1s 6d '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: Treaties; Railway finance; Shipping; Exports; Imports.

Sierra Leone. Colonial sec. Blue book, 1919.
 v. p. tables '21

Silesia † Roy, J. A. Pole and Czech in Silesia. 212p il *6s '21 Lane

Sllk industry

llk industry
American artificial silk manufactures: the increased production and foreign sale of
American artificial silk manufactures as a
result of the war-time demand for natural
silk and Europe's failure to keep up with
the world's call for substitute products.
Commercial Am p 41 D '20

Silk industry—Continued

Artificial silk trade of the United States.
tables Commerce Repts no 217 p 1252-7 S 15

Development of the artificial silk industry in the United States and the new plant at Hopewell, Va. R. H. Murray. Manufacturers Rec p 109 Ag 19 '20' Foltzer, Joseph. Artificial silk and its manufacture; tr. from the French by T. Woodhouse. 244p il tables diags £1 is '21 Pitmen.

man
Great Britain. Med. research council and
Dept. of scientific and industrial research.
Reports of the Industrial fatigue research
board: no. 9, Study of output in silk weaving during the winter months. (Textile ser.
no. 3) 69p tables charts *2s 6d '20 H. M.
stationery office
Manufacture of artificial silk; a new British industry. William Cullen. African

Manufacture of artificial silk: a new British industry. William Cullen. African World 73:543 Ja 29 '21

Silk assn. of Am. American silk trade, season 1919-1920: mid-year report. 50p tables charts '20 354 4th av, N.Y.
Silk industry of Switzerland. Th. Niggli. il Swiss Exporter Special ed for North America p 20-2 '20

Conferences

* Silk assn. of Am. 49th annual report: proceedings at the annual meeting, March 23, 1921. 169p tables charts '21 Ramsay Peugnet, sec., 354 4th av, N.Y.

Directories

Directories

† Davison's silk trade: a directory of the silk manufacturers of the United States and Canada, including silk dyers, finishers and printers; manufacturers' agents; city offices and salesrooms of silk mills; dealers in raw, thrown, spun and artificial silk; waste; cotton, thrown, spun and artificial silk; waste; cotton, tinsel and worsted yarns; silk jobbers and retailers, and a classified directory of all manufacturers of silk goods, 1921. 26th annual ed 856p office ed \$6 pocket ed \$4 '21 Davison pub. co.

Statistics

British trade in silk manufactures, [1913, 1920, 1921]. Alfred Nutting. Commerce Repts no 164 p 291-3 Jl 16 '21
Gwalter, H. L. & co. Review of the raw silk market of 1920, 24p tables '20 95 Madison av, N.Y.

Reprinted from the American Silk · Gwalter,

Journal, January, 1921.
Silk statistics. charts In Silk assn. of Am. 49th annual report, 1921, p 103-21 '21

Silk worm industry
Silk-worm breeding in France. Grady Corbitt. table Commerce Repts no 292 p 1131
D 13 '20

Silk-worm industry. D. Italian R 6:242-5 Je '20 N. Lees.

† League

Gold and silver production and movement in 1920. tables Commercial & Financial Chronicle 113:225-9 JI 16 '21 League of nations. Internat. financial conference. Price of silver. G. F. Shirras. (Pa. no. 14) 18p tables ?price '20 Harrison—Same. In League of nations. Internat. financial conference. Documents of the conference, v 5, p 111-29 '20 Text in both French and English. Silver. F. W. Palne. tables In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 495-505 '20

'20
Silver exports from Chihuahua to United States. J. B. Stewart, table Commerce Repts no 186 p 755 Ag 11 '21
Silver mining at Cobalt and Guanajuato. tables chart map In Finlay, J. R. Cost of mining, p 506-21 '20
Silver situation. tables charts Fed Reserve Bul 7:934-9 Ag '21

Ways of the London silver market. R. P. Skinner. Commerce Repts no 78 p 84-6 Ap '21

† White, Benjamin. Silver: its intimate asso-ciation with the daily life of man. (Pit-man's common commodities and industries) 144p bibl il tables diag *2s 6d '20 Pitman See also Money

Statistics

Production of gold and silver. R Econ Statistics 2:377 D '20
United States. Geol. survey. Gold, silver, copper, and lead in Alaska in 1919: mines report. A. H. Brooks and G. C. Martin. (I:12) 227-33p tables Ap 25 '21
From Mineral resources of the United States, 1919, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead, and zinc in Arizona in 1919: mines report. V. C. Heikes. (I:16) 331-71p Ag 12 '21
From Mineral resources of the United

United States. Geol. survey. Gold, silver, copper, lead, and zinc in Arizona in 1919; mines report. V. C. Heikes. (I:16) 331-71p Ag 12 '21
From Mineral resources of the United States, 1919, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead and zinc in California and Oregon in 1919; mines report. C. G. Yale. (I:11) 181-226p tables Ap 20 '21
From Mineral resources of the United States, 1919, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead, and zinc in Colorado in 1918; mines report. 819-75p tables S 2 '20
From Mineral resources of the United States, 1918, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead, and zinc in Idaho and Washington in 1919; mines report. N. Gerry. (I:19) 451-96p Ag 11 '21
From Mineral resources of the United States, 1919, pt. 1.
*United States. Geol. survey. Silver, copper, lead, and zinc in the Central states [Arkansas, Illinois, Iowa, Kansas, Kentucky, Michigan, Missouri, Oklahoma, Wisconsinj in 1919; mines report. J. P. Dunlop. (I:13) 235-85p bibl tables My 25 '21
From Mineral resources of the United States 1919, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead, and zinc in the eastern states in 1919; mines report. J. P. Dunlop. 41-50p tables N 8 '20
United States. Geol. survey. Gold, silver, copper, lead, and zinc in the eastern states in 1920; mines report. J. P. Dunlop. (I:2) 7-15p Ag 13 '21
From Mineral resources of the United States, 1920, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead and zinc in Utah in 1919; mines report. J. P. Dunlop. (I:2) 7-15p Ag 13 '21
From Mineral resources of the United States, 1920, pt. 1.
United States. Geol. survey. Gold, silver, copper, lead and zinc in Utah in 1919; mines report. V. C. Heikes. (I:18) 417-49p Ag 9 '21
From Mineral resources of the United States, 1919, pt. 1.

† Jorgensen, E. O. Next step toward real democracy: one hundred reasons why America should abolish, as speedly as possible, all taxation upon the fruits of industry, and raise the public revenue by a single tax on land values only. 127p il charts \$1.25 pa 75c '20 Chicago single tax club, 1440 American bond and mortgage bldg., Chicago Ill Single tax

cago, Ill. ingle tax: extract from the report of the Manitoba assessment and taxation commission, 1919. table Munic World 30:204-6 D '20

Legislation, Proposed

e tax City club committee report on single amendment. Oregon Voter 23:230-2 C

Grave dangers involved in the proposed "single tax" amendment to the constitution of California. J. S. Chambers. Econ World n s 20:341-2 S 4 '20

Republished from Pacific Mutual News,

Sinking funds
Creating a sinking fund to perpetuate original investment. H. J. Gilbert. table Modern Hospital 15:480-2 D '20
Investment of municipal sinking funds. A. W. Weston. table In Union of Nova Scotia munic. Proceedings, 1920, p 111-24 '20

Sinking funds -Continued

Governors' messages, 1921

Florida—Gov. Hardee recommends the enactment of a law creating a sinking fund com-

lorida—Act to create a sinking fund, a sinking fund commission, to provide for the payment of the public debt of the state of Florida, and for carrying out the purposes of this act. (Ch. 8507, Gen. acts 1921)

Sinn Fein. See Ireland

Sioux City, lowa

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Sioux City, Iowa (superseding that of 1913). (Rept. no. 233) 36p tables map plan Ap '21 76 William st, N.Y.

Distributed only to officials, civic bodies, and interested individuals of the city reported upon. ported upon. See also Recall

See also Recall

Sirup industry

"Sugoia," a new type of sirup: description of
the recently discovered process of manufacturing; commercial production begun. C.
S. Hudson. plans Am Food J p 11-13 Ap '21

* United States. Dept. of agric. Cooperative
cane-sirup canning: producing sirup of uniform quality. J. K. Dale. (Dept. circ. 149)
19p tables N '20

United States export trade in corn sirup and
corn sugar, prepared by the Division of
statistics, Bureau of foreign and domestic
commerce. tables Am Food J p 16-18 D '20

Sisal industry

The Daily Mill Stock Reporter contains general news of interest to the sisal industry, including production, prices and market conditions, imports, exports, etc.

Six hour day. See subhead Six hour day under: Hours of labor

Slate industry

Great Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on slates; prepared by a sub-committee. [Cmd. 1338] 6p table *1d '21 H. M. stationery office

*United States. Bur. of mines. Slate dust in asphalt road surface mixtures. Oliver Bowles. (Repts. of investigations, serial no. 2230) 6p (Mim.) tables Mr '21

• United States. Geol. survey. Slate in 1919. G. F. Loughlin and A. T. Coons. 369-75p Ji 29 21 From Mineral resources of the United States, 1919, pt. 2.

Slaughterhouses. See Abattoirs

Slavs in the United States

Bibliography

United States. Lib. of Congress. List of ref-erences on Slavs in America (supplemen-tary to list of books on immigration, 1907) 8p (Mim.) N 16 '20

Sleeping sickness
Epidemic encephalitis (encephalitis lethargica, nona): report of studies conducted in the United States, H. F. Smith. tables charts Pub Health Repts 36:207-42 F 11

reat Britain. Ministry of health. Memo-randum on encephalities lethargica. (Memo. 45, Med.) 10p *1d '21 H. M. stationery of-† Great

Slovaks in the United States Capek, Thomas and Capek, Thomas, jr. Czechs and Slovaks in American banking. 60p il tables ?price '20 Reveli

Small loans Dailey, John. Address, re industrial loan business. 9p '21 Am. industrial licensed lenders' assn., Harrisburg
Address delivered at the 6th annual convention of the American industrial licensed lenders association, Indianapolis, Ind., Sept. 28, 1920

28, 1920.

Hodson, Clarence. Banks and small loans: banking institutions not equipped to make small loans, repayable in installments. 8p '21 Clarence Hodson, 25 Cortlandt st, N.Y.
 Moore, E. F. Advantages of membership in state and national associations. 3p '20 Am. industrial licensed lenders' assn., Harris-burg

Read at the American industrial licensed lenders association meeting, Philadelphia, Pa., Dec. 3, 1920.

Reeves, P. B. Progress, with reference to the industrial loan business. 4p '20 Am. industrial licensed lenders' assn., Harrisburg Read at the American industrial licensed lenders association meeting, Pittsburgh, Pa., Oct. 28, 1920.

Conferences

† American industrial licensed lenders assn. Year book, December, 1920: proceedings, 6th annual convention, Indianapolis, Ind., September 27-29, 1920, 86p \$1 '20 G. W. Kehr, nat. sec., Harrisburg, Pa.

* National fed. of remedial loan assns. Proceedings of the 12th annual convention, Newark, N.J., June 17-19, 1920. (Bul. August, 1920) 46p '20 J. E. Ryan, sec., 708 Breitmeyer bldg., Detroit, Mich.

Laws

General form of uniform small loan law, (as revised November 6, 1919). In Nat. fed. of remedial loan assns. Proceedings, 1920, p 41-6 '20
Michigan—Act to license and regulate the business of making loans in sums of three hundred dollars or less. (No. 317, P.A. 1921)

1921)

Smallpox

malipox
Control of smallpox. J. N. Force. table Modern Medicine 3:177-9 Mr '21
Symposium on small pox: Epidemiological study of smallpox in California, by J. N. Force; Vaccination and the student, by R. L. Wilbur; Medical and anti-medical legislation in California, by C. H. Rowell; The Mather broadside; Outbreak of smallpox with observations and methods of control, by L. J. Roper; Results of vaccination in the Philippines; by V. G. Heiser. tables charts Am J Pub Health 11:118-42 F '21

Statistics

Smallpox in twenty states, 1915-1920. J. N. Force. charts Pub Health Repts 35:1979-2005 Ag 19 '21
Smith-Lever act. See United States—Educa-

th-Lever act. See United States—Educa-tion department—Legislation, Proposed

Smith-Towner bill. See United States—Education department—Legislation, Proposed

Smyrna. See Hides and skins-Statistics

Snow removal

How the Canadians deal with snow storms:
some experiences on an electrified road in
Canada and methods used to overcome difficulties. A. C. Carty. il Elec Traction 17:5-7

Anaua and methods used to overcome difficulties. A. C. Carty. il Elec Traction 17:5-7 Ja. 15 '21

Methods of snow disposal. H. S. Richards. il table diags In Am. soc. for munic. improvements. Proceedings, 1920, p 1-9 '21?

Methods of snow disposal. H. S. Richards. table Parks and Recreation 4:19-23 O '20

National automobile chamber of commerce. Nat. motor truck com. Keep the highways open: clear away the snow, let commerce through. [4]p il '20 366 Madison av, N.Y. Snow fighting outfits: requirements for good practices in the matter of snow fighting outfits for city lines and for interurbans. W. C. McKay. il Elec Traction 16:842-5 N 15 '20

cap industry

Soap industry Great Britain. oap Industry
Great Britain. Standing com. on trusts.
Profiteering acts, 1919 and 1920: report on
the soap industry, prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1126] 20p tables
*3d '21 H. M. stationery office
Soap market in China. J. C. Huston. tables
Commerce Repts no 298 p 1229-31 D 20
'20

Soap industry -- Continued

Statistics

American soap exports in 1920. Commerce Repts no 113 p 932-3 My 16 '21

Social centers. See Community centers

Social conditions
† Patrick, G. T. W. Psychology of social reconstruction. 273p \$2 '20 Houghton

See also names of countries, subhead Social conditions, as Great Britain—Social conditions

Social hygiene. See American social hygiene association; Sex instruction; Sexual diseases; Sexual hygiene; United States—Interdepartmental social hygiene board

Social Insurance. See Insurance, Social

Social legislation
† American Red Cross. Southern div. Social
laws and agencies of North Carolina: a
handbook of information. (A.R.C. 412)
[296]p tables \$1 D '20 Atlanta
† Eldridge, Seba. Social legislation in Illinois:
needs and opportunities in 1921. 110p \$1.50
'21 Shimmin
Program for social legislation. Journal Program for social legislation. Social legislation

"21 Shimmin
Program for social legislation. Joseph Reiner.
In Nat. conference of Catholic charities. 6th
biennial meeting, 1920, p 46-52 '20
Public charities association of Pennsylvania,
419 S. 15th st, Philadelphia, publishes Social Legislation: a weekly digest and summary of legislation proposed or enacted
by the Pennsylvania legislature affecting
social and civic welfare projects. The publication began its fifth year with the issue of February 5, 1921. Members of the
association who contribute \$2 annually
receive it free; to non-members the subscription price is \$2.50 per session.
Social legislation in the republic of Austria.
Max Lederer. Internat Labour R 2:133-59
My '21
Social legislation of 1921 [Indiana]. tables In-

Social legislation of 1921 [Indiana], tables Indiana Bul Charities and Correction p 3-45 Mr '21

Social problems

Social problems
† Binder, R. M. Major social problems. 324p
bibl \$3 '20 Prentice-Hall
Contents: The old and the new civilization; Social development; Moralization of
the family; Increasing importance of eugenics; Significance of the woman's movement; Spiritualization of work; Necessity
for better health; New social control; Social
function of religion; Socialization of business; Function of nationalism; Need for internationalism; Anachronism of war; Material and cultural civilization; Reconstruction of education.
† Harding, W. G. Our common country:
mutual good will in America. 302p \$2 '21
Bobbs

Bobbs Extracts from various addresses.

Langdale, J. W. Citizenship and moral reform.

157p \$1.25 '21 Abingdon pr.
Contents: Call of citizenship; Eighteenth amendment; the enactment of Christian conscience and intelligent patriotism; Postprohibition problems; The family as the fundamental institution; Abolition of poverty; New criminology; Industrial relations; Americanizing America; International concernition operation.

operation.

† Mangold, G. B. Social reform in Missouri, 1820-1920. 191-213p 50c '20 State historical soc. of Mo., Columbia.
Reprinted from Missourl Historical Review, October, 1920.

† Sheldon, C. H. In his steps to-day: what would Jesus do in solving the problems of present political, economic and social life? 192p *\$1.25 '21 Revell

† Storey, Moorfield. Problems of to-day. 258p \$1.50 '20 Houghton Contents: Use of parties; Lawlessness; Race prejudice; Labor question; Our for-elgn relations.

Tuberville, A. S. and Howe, F. A. Great Britain in the latest age: from laisser faire to state control. 312p *7s 6d '21 Murray

† Zimand, Savel. Modern social movements:
descriptive summaries and bibliographies.
250p *\$1.50 '21 Wilson
Contents: Trade unionism; Cooperative
movement; Proposed experiments in industrial democracy; copartnership; National industrial councils; Plumb plan;
Single tax; Socialism; Guild socialism;
Syndicalism; Bolshevism; Anarchism.

See also Church and social problems

Bibliography

* League of nations. List of articles on political and social subjects in the following periodi-cals. (No. 48) 13p (Mim.) '21 Secretariat, Geneva, Switzerland

Conferences

† Manchester statistical soc. Session 1918-19. 92p tables York st, Manchester, Eng. Includes Transactions, 1919-20, 76p.
† Manchester statistical soc. Session 1919-20. 176p tables charts ?price '21? 3 York st, Manchester, Eng. Bound with Manchester statistical soc. Transactions, 1918-19.

Social progress

Social progress
† Carpenter, Edward. Civilization: its cause and cure and other essays. newly-enl ed 299p
*8s 6d '21 Allen
† Downey, Richard. Some errors of H. G. Wells:
a Catholic's criticism of the "Outline of history." 57p *1s '21 Burns
Revised reprint of three articles which appeared in The Month for August, September and October, 1920.
† Freeman, R. A. Social decay and regeneration. 345p *18s '21 Constable
† Is it a new world: a series of articles and letters contributed by correspondents to the "Daily Telegraph," August-September, 1920, with a foreword by W. L. Courtney. 278p *7s 6d '20 Hodder
† King, H. C. New mind for the new age. 2d ed (Cole lectures for 1920) 192p \$1.50 '20 Revell

Revell

Contents: The new age: its evidence; its perils; its values; The new mind: the political and social challenge; the educational challenge; the moral and religious challenge.

tional challenge; the moral and religious challenge.

Delivered before Vanderbilt university.

Muir, Ramsay. Liberalism and industry; towards a better social order. 208p 7s 6d

'20 Constable

Contents: What is liberalism; The old liberalism and the new; Problem of social reconstruction; Liberalism and capitalism; Liberalism and capitalism; and capitalist and syndicalist solutions; Principles of liberal industrial policy; The general control of industry and the treatment of unemployment; Detailed control of industry and the distribution of the product; Trusts and cartels; Freedom of the worker; Liberalism and nationalization; Liberalism and the land; Agricultural development; Other aspects of social policy: 1, Housing and town planning; 2, Public health; 3, Education; 4, Research; National finance and taxation.

Education: 4, Research; National and taxation.

Randall, J. H. New vision of life as organized for service. (Community pulpit ser. 1920-1921, no. 10) 24p 10c '21 Community church, Park av and 34th st, N.Y.

Rathenau, Walther. In days to come; tr. from the German by Eden and Cedar Paul. 286p *12s 6d '21 Allen

Contents: The goal; The way; The way of economics; The way of morals; The way of the will.

way of the will.
Rathenau, Walther. The new society. 147p
*6s '21 Williams

Rathenau, Warner.

*6s '21 Williams
Translated from the German.
Schneider, H. W. Science and social progress: a philosophical introduction to moral science. (Archives of philosophy no. 12) 65p bibl \$1.25 '20 Lemcke
Thesis (Ph.D.)—Columbia university.

† Schwartzberg, Morris and Schwartzberg, Benjamin. Uncivilized civilization. 73p \$1

Social progress—Continued
† Urwick, E. J. Philosophy of social progress.
2d ed 244p *7s 6d '20 Methuen
† Wallas, Graham. Our social heritage. 307p
*\$3.75 '21 Yale univ. pr.
Contents: Social heritage in work and
thought; Group cooperation; The nation as
idea and fact; Control of national cooperation; Professionalism; Liberty; Rights,
honor, and independence; World cooperation; Constitutional monarchy; Science;
The church. tion; Const

The church.

Yarros, V. S. Our revolution: essays in interpretation. 215p *\$2.50 '20 Badger Contents: Essence of independent radicalism; Making ready for the new day; The coming industrial democracy; Socialism and individualism in evolution; What shall we do with the state; Human progress: the idea and the reality; Recent assaults on democracy; Income and the principle of service; How democracy functions; Shallow economics for the people; Socialism recognizing its mistakes; A neglected opportunity and duty in journalism; The Russian revolutionary drama; True democracy and progress; Bolshevism: its rise, decline, and fall.

Social psychology † LeBon, Gustav. World in revolt: a psychologi-cal study of our times. 256p *12s 6d '12 Unwin

win
Contents: Mental evolution of the peoples;
Conflicting principles in modern warfare;
Influence of psychological factors in battle;
Propagation of beliefs and the orientation
of opinions; New revolutionary tempest;
Political illusions of to-day; Political disorganization of Europe.
† Williams, J. M. Foundations of social science: an analysis of their psychological
aspects. 494p bibl **86 '20 Knopf
Contents: Social psychology and political
science; Social psychology and jurisprudence; Social psychology as related to economics, history and sociology; Field and
methods of social psychology.

Social research

Social research Chapin, F. S. Field work and social research. (Century social science ser.) 224p bibl il \$1.75 '20 Century

Social revolution

Social revolution

Burns, C. D. Principles of revolution: a

study in ideals. 155p *5s '20 Allen

Contents: Rousseau and the new social
order; Karl Marx and revolution; Mazzini
and the new nationalism; William Morris
and industry; Tolstoi and Christianity;
What is revolution; For and against revolution; Religion and revolution.

Social science
† Bogardus, E. S. Technique of preparing social
science papers. 2d ed rev 36p 30c '21
Southern Cal. sociological soc., Univ. of
Southern Cal., Los Angeles
Snedden, David. Sociological determination of
objectives in education. 322p *\$2.50 '21 Lip-

Sociology and the social sciences. Park. Am J Soc 26:401-24 Ja '21

Classification

† United States. Lib of Congress. Classification: class H, social sciences. 2d ed 597p ?price

Conferences

† American sociological soc. Papers and proceedings, 15th annual meeting, held at Washington, D.C., December 27-29, 1920; v. 15, Some newer problems, national and social. (Pub. v. 15) 280p tables \$2 '21 Univ. of Chicago of Chicago pr.

Study and teaching

Instruction in the social sciences in public schools: second annual report of the committee of the American sociological society on teaching of sociology in elementary and high schools; social problems too complex for grade pupils. School Life p 3-4 Ap 1 '21

* New Jersey. Dept. of pub. instruction.
Teaching of social studies including history. rev ed (High school ser. no. 4) 141p tory, rev e bibl Je '20 Second annu

bibl Jo '20 Second annual report of the Committee on teaching of sociology in the grade and high schools of America. R. L. Finney, chm. In Am. sociological soc. Papers and proceed-ings, 1920, p 224-30 '21 Social sciences in secondary schools. Anna Stewart. Historical Outlook 12:53-6 F '21 Status of social and economic studies in rural vocational high schools. Dwight Sanderson.

vocational high schools. Dwight Sanderson.
Vocational Summary 3:120-2 D '20

**Texas. Dept. of educ. Texas high schools: history and the social sciences. A. W. Blanton and Mrs R. L. Ragsdale. (Bul. 124) 48p bibl tables O 15 '20 State lib.

Social service American assn. for organizing family social work. The larger work: 9th annual report, year ending August 31, 1920. 20p tables '20 130 E. 22d st, N.Y.

The confidential exchange. R. J. M. Catholic Charities R 5:77-82 Mr '21 McHugh.

Catholic Charities R 5:77-82 Mr '21

Faith of a social worker, by O. R. Lovejoy; Growing demand for co-ordination of national social work, by W. J. Norton; Spirit of social service, by F. J. McConnell; Same, by Jane Addams; Same, by B. B. Lindsey; Relation of the church to social work, by David Fichman; Same, by Michael Kenny; Same, by J. B. Mitchell; Responsibility of social workers as interpreters of industrial problems, by A. J. Todd; Responsibility of social workers as interpreters of industrial problems to the community for their clients, by R. C. Dexter; Labor turnover in social agencies, by Sherman Conrad; Social service exchange, by A. M. Lopez; Use of registration material in community education, by H. L. Lurie. In Nat. conference of social work. Proceedings, 1920, p 4-12, 27-33, 38-57, 271-81, 427-31, 454-5, 461-4 '20

Function and organization of a family work

Function and organization of a family work agency. J. H. Falk. Pub Health J 11:422-5 S '20

 How should Toronto's civic welfare work be organized? charts Citizen Control of the Citizen's Business White Pa no 44 [8]p F 14 '21

McLean, F. H. The organization of family social work societies in smaller cities. 40p social w '21 Am. assn. for organizing family social work, 130 E. 22d st, N.Y.

Planning for families; with discussion, by E. J. Galbally; Proper relation between the volunteer worker and the courts; with discussion, by R. J. McHugh. In Nat. conference of Catholic charities. 6th blennial meeting, 1920, p 156-64, 272-84 '20

Responsibility of a family agency at a time of industrial readjustment. Stockton Raymond. Family 2:121-4 Jl '21
Address at the joint session of the American association for organizing family social work and the family division of the National conference of social work, June 29, 1921.

Social service as a profession. *In* Ryan, J. A. Church and socialism, and other essays, p 246-51 '19

Social welfare in Japan. Internat Labour R 1:312-27 Mr '21

Social work. bibl In Filene, Catherine, ed. Careers for women, p 461-549 '20 Social work and nation building. R. A. Woods. Indian R 21:425-9 Jl '20

† Street, Elwood. Sympathy and system in giv-ing. (Nat. social science ser.) 161p \$1 '21 ing. (Na McClurg

See also Libraries, Special

Bibliography

† Rushmore. E. M., ed. Social workers' guide to the serial publications of representative social agencies. 174p *\$3.50 '20 Russell Sage

Social service -Continued

Case work

Analysis of processes in the records of family case working agencies. V. P. Robinson. Family 2:101-6 Jl 21
Address at the joint session of the American association for organizing family social work and the family division of the National conference of social work, June 24 1921 1921.

Problems of social case work with children. Jessie Taft. Mental Hygiene 4:537-49 Jl '20 Read before the mental hygiene division of the National conference of social work,

of the National conference of social work, New Orleans, April 20, 1920.

† Sheffield. A. E. Social case history: its construction and content. (Social work ser.) 227p *\$1 '20 Russell Sage found.

Some next steps in social treatment, by M. E. Richmond; Examples of case treatment, by H. E. Wickenden; Family case work as illustrated in surveys, by J. A. Lapp; Case work as applied to rural communities, by H. J. Lund; Problems of social case work with children, by Jessie Taft. In Nat. conference of social work. Proceedings, 1920, p 254-63, 295-7, 377-85, '20

Conferences

Conferences

National conference of Jewish social service.

Meeting, Milwaukee, Wis., June 19-22, 1921.

B. D. Bogen, sec., 114 5th av, N.Y.

National conference of social work. Proceedings at the 47th annual session held in New Orleans, La., April 14-21, 1920, 524p tables charts \$3.50 '20 W. H. Parker, sec., 23 E. 9th st, Cincinnati, O.

New Jersey conference for social welfare. Proceedings, 18th annual report, Atlantic City, June 4, 1919, Trenton, November 19, 1919, 122p '20 S. C. Dunseath, sec., Newark

Newark

Vermont conference of social work. Proceedings of the 6th conference, with directory of welfare agencies in Vermont, held in Windsor, October 20-21, 1920. 68p tables '21? A. R. Gifford, sec., Burlington

Wisconsin state conference of social work. Proceedings of the Wisconsin state conference of social work, held at Madison, Oct. 14-16, 1919. 107p 20? Mrs L. M. Rosing, sec., 85 Oneida st, Milwaukee

Directories

* Chicago assn. of commerce. Classified list of local philanthropic and charitable organizations believed by the Chicago association of commerce subscriptions investigation committee to be worthy the support of those who desire to further their aims, endorsed for the period ending November 30, 1921. 83p '20 10 S. La Salle st Cleveland found. Directory of community activities. 321p \$1 Ap 1 '21 Cleveland, O. Constituent societies of the National conference of Jewish social service. Jewish Social Service 11:67-70 N '20

* Social service directory of Erie county [N.Y.], January, 1921. 206p '21 Buffalo found., 808 Marine trust bldg., Buffalo, N.Y.

Legislation

† Purcell-Guild, June. Laws for social workers, compiled from the general code of Ohio and the United States statutes, 1921. 81p 50c '21 Ohio Institute for pub. efficiency, 1010 Hartman bldg., Columbus

Organizations

Federation of Catholic societies, by Frederic Siedenburg; Relation of religious organizations to a city-wide federation, by F. A. Gressle. In Nat. conference of social work. Proceedings, 1920, p 443-54 '20

Reports

† British institute and Nat. council of social service. 1st annual report of the National council of social service, 1919-1920. [N.C.S.S. 17] 11p tables *6d '21 Stapley House, 33 Bloomsbury sq. London, W.C. 1

Standardization

rocess of standardization among social agencies. O. W. Davis. In Nat. conference of social work. Proceedings, 1920, p 473-8 Process

Training

Education for social work. J. F. Steiner. Am J Soc 26:475-518, 601-17, 744-66 Ja-My '21

Providing teaching material. P. R. Lee. In Nat. conference of social work. Proceed-ings, 1920, p 465-73 '20

Training for social service in the South. E. B. Reuter. Southwestern Pol Sci Q 1:328-38 Mr '21

Paper read at 2d annual meeting of Southwestern political science association, Austin, Tex., March 26, 1921.

Training of social service workers in psychiatric field work. S. L. Lyons. In Nat. conference of social work. Proceedings, 1920, p 396-8 '20

Social service, Medical Bridging the chasm, E. G. Henry, In Nat. conference of social work. Proceedings, 1920, p 212-15 '20

Medical social work as a therapeutic factor. E. G. Henry. Modern Hospital 15:488-9 D'20 Read at the 22d annual convention of the American hospital association, Montreal, Can., Oct. 4-8, 1920.

New York academy of medicine. Pub. health com. Medical social service in dispensaries. 31p table '21 17 W. 43d st Reprinted from the New York Medical Journal, January 8-15, 1921.

Social service and hospital administration. I. M. Cannon. Modern Hospital 16:144-7 F '21

Read at the 22d annual conventi the American hospital association, treal, Can., Oct. 4-8, 1920. convention

Bibliography

† United States. Lib. of Congress. List of ref-erences on medical social service. 10p (Typew. 60c) Ja 20 '21 To be obtained only thru P.A.I.S.

Social service, Rural
Rural family welfare service in the Gulf
division. H. W. Borst. In Nat. conference
of social work. Proceedings, 1920, p 281-8
'20

Social settlements

Daniels, John. America via the neighbor-hood. (Americanization studies) 463p il \$2

hood. (Am'20 Harper Contents: '20 Harper
Contents: Americanization and the neighborhood; Inherent forces; Union through racial coherence; Colony pioneering; Social settlement approach; Settlement's larger opportunities; Church, school, and library; Other agencies and the neighborhood principle; Labor unions; Cooperatives; Political organization and government; The outcome.

National fed. of settlements. Report and forecast. 15p D '20 R. A. Woods, sec., 20 Union Park, Boston

Social surveys

Social surveys
Essentials of a social survey: Qualitative social analysis, by A. T. Burns; Essentials of a social survey, by Emma Duke; Essentials of a social survey plan, by S. M. Harrison; Essentials of a plan of survey, by C. J. Galpin; Same, by E. C. Meyer; Essentials of a social survey, by W. H. Slingerland. In Am. sociological soc. Papers and proceedings 1920, p 216-23 '21

† Harrison, S. M. Social conditions in an American city: a summary of the findings of the Springfield [Illinois] survey. (Springfield survey) 439p il charts *\$2.50 '20 Russell Sage found.

* Iowa. Col. of agric. and mechanic arts. Agric. Social surveys

* Iowa. Col. of agric. and mechanic arts. Agric. exp. sta. Rural social survey of Lone Tree township, Clay county. Iowa. G. H. Van Tungeln. (Bul. no. 193) 221-55p il tables map Mr '20 Ames

Social surveys—Continued

* Missouri. Univ. Col. of agric. Agric. exp.
sta. Ashland community survey: an economic, social and sanitary survey in
Howard county, Missouri. C. C. Taylor
and E. W. Lehmann. (Bul. 173) 16p il '20

Howard county, Missouri. C. C. Taylor and E. W. Lehmann. (Bul. 173) 16p il '20 Columbia.

National civic fed. Augusta [Maine] branch. Augusta survey: a community study and population census of the city of Augusta, Maine. 155p il tables map '21

Social service in Plymouth [Engiand]: an outline of local organisation. H. E. Matheson. 112p tables *2s 6d '20 Civic guild of heip office, Bank st, Plymouth, Eng. Wood, A. E. Some unsolved problems of a university town [Princeton, N.J.]. 76p tables maps '20 Univ. of Pa., Philadelphia Contents: Housing conditions; Public health; Dependency: public and private charity. charity.
Thesis (Ph.D.)—University of Pennsyl-

Bibliography

• Harrison, S. M. Brief bibliography of general social surveys: purpose and method.
4p (Mim.) '20 S. M. Harrison, dir., Dept.
of surveys and exhibits, Russeli Sage
found., 130 E. 22d st, N.Y.
† United States. Lib. of Congress. List of bibliographies on social surveys. 3p (Typew.
25e) Ag 13 '20

To be obtained only thru P.A.I.S.

Social unit organization

Social unit: an experiment in politics. S. G. Lowrie. Nat Munic R 9:553-66 S '20 Social unit ended in Cincinnati [Ohio]. Warwick Black. Nat Munic R 10:72-3 F '21

Social work. See Social service

Social workers. Sunder: Salaries See subhead Sociai workers

Socialism

The American Political Science Review in its section on Recent publications of polit-ical interest: International relations, contains references to recent periodical literature on International socialism.

† Benedict, Bertram. The larger socialism. 243p.

*\$2.50 '21 Macmillan

*\$2.50 '21 Macmilian Contents: Socialism and material welfare; Socialism and quality of production; Socialism and quid socialism: Socialism and guild socialism: Socialism and the Marxian cast of thought; The socialists and the war; Socialism and the ethical appeal; Some considerations concerning socialist policy:

war; Socialism and the ethical appeal; Some considerations concerning socialist policy; The larger socialism.

Beer, M. History of British socialism: v. 2. From Chartism to 1920, 413p *15s '20 Bell Volume 1, From the days of the Schoolmen to the birth of Chartism, was published in 1919.

Beer, M. Life & teaching of Karl Marx; tr. by T. C. Partington and H. J. Stenning, and revised by the author. (Social studies ser. v. 2) 132p *6s '21 Parsons
Case of socialism v. the Catholic church and the United States. In Semple, H. C. American liberty enlightening the world, p 127-204 '20

Reprinted from the Catholic World.

p 127-204 '20 Reprinted from the Catholic World. Character and development of post-war so-cialism. Lambert McKenna. Studies 9:177cialism. I

94 Je '20
† Ciaessens, August. Logic of socialism. 51p
15c '21 Rand school of social science, 7 E.
15th st, N.Y.
• Clum, Woodworth. Making socialists out of
college students: a story of professors and
other collegians who hobnob with radicals.
[24]p '20 Better America fed. of Cal., 724
S. Spring st, Los Angeles
† Connoily, James. Labour, nationality and religion: being a discussion of the Lenten discourses against socialism delivered by
Father Kane, S. J., in Gardiner street
church, Dublin, 1910. 68p *1s '20 Socialist
party of Ireland, 42 N. Great George's st.
Dublin
Democratic idea in relation to international

Democratic idea in relation to international socialism. G. C. Binyon, Socialist R (Lond.) 17:244-51 Jl '20

† Fowler, F. D. Socialism explained, 46p *1s '20 Richards

Government of the Fabian socialist commonwealth. A. N. Holcombe. Q J Econ 35:431-60 My '21

wealth. A. N. Holcombe. Q J Econ 35:431-60 My '21
Discussion of Sidney and Beatrice Webb's Constitution of the socialist commonwealth of Great Britain.

† Hiliquit, Morris. From Marx to Lenin. 151p \$1 pa 50c '21 Hanford pr.
† Hirsch, Max. Analysis of the proposals and conceptions of socialism: three addresses. (Freeman pam.) 59p 50c '20 Huebsch International socialism. R. W. Postgate. bibl In Dutt. R. P., ed. Labour international handbook, p 181-96 '21
† Laidler, H. W. Socialism in thought and action. 546p bibl tables *\$2.50 '20 Macmillan Laughlin, J. L. Labor and wages: socialism a philosophy of failure. (Tracts for the times 6) 19p '20 Nat. assn. of manufacturers, 50 Church st, N.Y. Reprinted from Chicago Daily News.
† Macdonald, J. R. Socialism, critical and constructive. (Cassell's social econ. ser.) 288p *7s 6d '21 Cassell
† Milhaud, Edgard. March towards socialism; tr. by H. J. Stenning. 270p tables *8s 6d '20 Parsons
Nearing, Scott. Nation divided: or, Plutocracy versus democracy. 32p 10c '20

tr. by H. J. Stenning. 270p tables *8s 6d
'20 Parsons
Nearing, Scott. Nation divided: or, Plutocracy versus democracy. 32p 10c '20
Socialist party of the U.S., 220 S. Ashland bivd, Chicago, Ill.
'Nicholson, J. S. Revival of Marxism. 145p
*6s '20 Murray
Contents: Causes of the revival; Development of Marxism; What is the proletariat; The state according to Marx;
First phase of communism; Highest phase of communism; Marxian theory of value;
Accumulation of capital; Profits; Wages;
Property and progress.
Oneal, James and Minor, Robert. "Resolved: that the terms of the Third international are inacceptable to the revolutionary socialists of the world", being the report of a debate, held in Star Casino, New York Call, 112 4th av, N.Y.
Oppenheimer, Moses. Outlawing socialism. 44p
15c '20 Socialist party of the U.S., 220 S. Ashland blvd, Chicago, Ill.
Panton, D. M. Democracy, socialism and the Sermon on the Mount. 2d ed (Present day pam. 5) 72p *1s 6d '21 Thynne
Rise of British socialism. Arthur Gleason. Socialist R 9:166-71 O '20
Ryan, D. J. Historic failures in applied socialism. 15th ed 47p 15c '20 Sears
Ryan, J. A. Church and socialism; PrinciContents. Church and socialism; Princi-

Contents. Church and socialism; Principles and proposals of social reform; Living wage; Legai minimum wage; Moral aspects of the labor union; The church and the workingman; Moral aspects of speculation; Birth control; Woman suffrage; Social ser-

Birth control; Woman suffrage; Social service as a profession.

Salter, F. R. Karl Marx and modern socialism. 263p bibl *6s '21 Macmillan

† Seligman, E. R. A. and Nearing, Scott. Debate between Prof. E. R. A. Seligman, affirmative and Prof. Scott Nearing, negative; subject Resolved, that capitalism has more to offer to the workers of the United States than has socialism. Lexington theatre, New York city, January 25, 1921. 46p \$1.10 pa 55c '20 Fine arts guild inc., 27 W. 8th st, N.Y.

Socialism in Italy. Valerio de Sanctis. Anglotalian R 1:115-19 Mr '21

† Tayler. Reginald. Socialist iliusion, being a

† Tayler, Reginaid. Socialist illusion, being a critical review of the principles of state socialism. 137p *3s 6d '20 Allen

Third socialist international; Founding of the third international. In New York (state). Leg. Joint leg. com. investigating seditious activities. Revolutionary radicalism, p 413-58, 467-93 '20

† Towler, W. G. and Ray, W. Socialism: its promise and failure. 319p 4s 6d '20 King

Socialism—Continued

† Tucker, I. St John. Now it must be done.

37p 15c '20 Socialist party of the U.S., 220
S. Ashland blvd, Chicago, Ill.

† Webb, Sidney and Webb, Beatrice. Constitution for the socialist commonwealth of Great Britain. 364p *12s 6d '20 Longmans

* William, Maurice. Social interpretation of history: a refutation of the Marxian economic interpretation of history. 222p '20 Maurice William, 62 Vernon av, Long Island City, N.Y.

† Woolf, L. S. Socialism and co-operation. (Social studies ser. v. 4) 129p *5s '21 Parsons

sons

† Young, Art. Campaign primer. [22]p il 10c
'20 Socialist party of the U.S., 220 S. Ash-land blvd, Chicago, Ill.

Bibliography

† United States. Lib. of Congress. List of ref-erences on the red flag, its origin and his-tory. 3p (Typew. 25c) Je 22 '20 To be obtained only thru P.A.I.S.

Conferences

Conferences

Congress of the labour and socialist international, (Geneva, July 31st-August 6th, 1920). Internat Labour Office Studies and Repts ser A no 6 28p O 14 '20

Intercollegiate socialist soc. Intercollegiate conference on labor and radical movements, New York city, Dec. 29-30, 1920. Room 931, 70 5th av, N.Y.

No report published.
Intercollegiate socialist soc. Summer conference, Highland, N.Y., June 22-27, 1921. The subject for discussion is: Labor and the world crisis. Harry W. Laidler, sec., 70 5th av, N.Y.

Socialist labor party. See subhead Socialist labor party under: Political parties; Political party under: Political parties; Political platforms Socialization. See Nationalization

Socialization. See Nationalization

Society, Primitive † Lowie. R. H. Primitive society. 463p \$3 '20 Boni

Society Islands

Commerce

Statistics

Trade review of the Society Islands. H. F. Withey. Commerce Repts no 17 p 404-8 Ja 21 '21

Society of Friends. See Friends, Society of

Society of Friends. See Friends, Society of Sociology
† Dealey, J. Q. Sociology: its development and applications. 547p \$3 '20 Appleton
† Phelan, John. Rendings in rural sociology. 632p bibl *\$4 '20 Macmillan
Prince, S. H. Catastrophe and social change based upon a sociological study of the Halifax disaster. (Columbia univ. studies in history, econ. and pub. law v. 94, no. 1) 151p tables *\$2.25 pa *\$1.50 '20 Longmans Sociology and the social sciences. R. E. Park. Am J Soc 26:401-24 Ja '21

Bibliography

List of doctoral dissertations in progress in American universities and colleges. Am J Soc 26:767-74 My '21 Includes list of masters' dissertations.

Sodium industry

United States. Gen. land office. Regulations concerning sodium mining leases and prospecting permits, under act of February 25, 1920 (public no. 146), approved May 28, 1920. (Circ. no. 699) 24p '20

Statistics

nited States. Geol. survey. Sodium compounds in 1919. R. C. Wells. 47-76p tables N 16 '20 · United States.

From Mineral resources of the United States, 1919, pt. 2.
United States. Geol. survey. Sodium compounds in 1920. 2p (Mim.) Ap 30 '21 Solis

Soil investigation work in America. W Ogg. Scottish J Agric 3:287-95 Jl 20 W. G. **Bibilography**

United States. Supt. of doc. Soils and fer-tilizers; publications for sale by the superin-tendent of documents. (Price list 46, 14th ed.) 22p Ja '21

Conferences

Canada. Comm. of conservation. Conservation of soil fertility and soil fibre: report of con-ference held at Winnipeg, Manitoba, July 14-16, 1920. 89p tables charts '20

Sokotra. See Aden

Soldiers

Burlal

† Great Britain. Imperial war graves comm. Our soldiers' graves. A. W. Hill. 16p il *6d '20 H. M. stationery office Lecture delivered on Feb. 25, 1919. Re-printed, with amendments, from the Jour-nal of the Royal Horticultural Society, v. 45, 1919, pt. 1.

Laws

Connecticut—Act amending an act concerning burial expenses of soldiers, sailors or marines. (Ch. 31, P.A. 1921)
State to pay \$100 (formerly \$50) towards funeral expenses.

Education

Education

Education in the British army. World Assn for Adult Educ Bul p 17-20 N '20

Education in the permanent army and its relation to the employment situation. A. B. McDaniel. In Am. assn. of engineers. Report of the conference on employment and education, 1920, p 18-20 '20

Educational and vocational training in the army, tables Monthly Labor R 11:1008-11 N '20

English of Columbus Education British and Education Report of Columbus Education Report of Report of Columbus Education Report of Report of

Knights of Columbus. Educ. bur. Evening schools for demobilized service men con-ducted by the Knights of Columbus com-mittee on war activities. (Bul. no. 2) 56p il tables '19 New Haven, Conn.

Land settlement Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Soldiers' land settlement. (1 card)

Soidlers, Disabled
Work of the Public health service in the care of disabled veterans of the World war.
H. S. Summing. table Pub Health Repts 36:1893-1902 Ag 12 '21

Employment

Compulsory employment of disabled men [United Kingdom, Germany, Austria, France]. Internat Labour Office Studies and Repts ser E no 2 349 Ap 25 '21
Employment of disabled soldiers and industrial workers: action taken in Great Britain, Germany, Austria and France. Can Labour Gaz 21:795-7 Je '21

Laws

Laws

New Hampshire—Act relating to the exemption of certain disabled soldiers and sailors of the World war from paying a poll tax. (Ch. 103, P.A. 1921)

Pennsylvania—By an amendment to the act of April 8, 1867, P.L. 50 authority was given to issue peddlers' licenses to disabled soldiers, upon proof that they receive compensation from the federal government or upon proof of disability, certified to by two physicians. (No. 310, Laws 1921)

Legislation, Proposed

United States. House. Com. on interstate and for. commerce. Veterans' bureau: report [to accompany H.R. 661]. (U.S. 67th Congress, 1st sess., H. rept. no. 104) 11p '21 Apply to Congressmen

United States. Senate. Com. on military affairs. Retirement of disabled emergency officers: hearing on S. 1555 a bill ranking eligible for retirement under the same

diers, Disabled—Legislation, Proposed—Cont conditions as now provided for officers of the regular army all officers of the United States army during the World war who have incurred physical disability in line of duty, [May 27, 1921]. (U.S. 67th Congress, 1st sess.) 45p table '21 Apply to Congress-

Rehabilitation

* Baldwin, B. T. Function of psychology in the rehabilitation of disabled soldiers. (Walter Reed monograph) 267-90p il tables diag '20 B. T. Baldwin, Iowa child welfare research station, Iowa state univ., Iowa City Reprinted from the Psychological bulletin,

August 1919.
Canada. Dept. of soldiers' civil re-establishment. Retraining Canada's disabled soldiers.
W. E. Segsworth. 193p bibl il tables charts

Great Britain. Ministry of labour. Conditions governing the industrial training of exservice men. [Cmd. 947] 72p tables *6d '20 H. M. stationery office
Levitas, Arnold. Vocational advisement and placement. 11p table '20 Arnold Levitas, Mount Hope pub. school, Tremont and Anthony avs. N.Y.
McMurtrie, D. C. Essentials of a national system for rehabilitation of disabled service men of American forces. 23p '20 Douglas C. McMurtrie, 311 Fourth av, N.Y.
Statement presented to the Committee

N.Y.

Statement presented to the Committee on education of the House of representatives, March 31, 1920.

Post war view of rehabilitation of disabled soldiers in Great Britain. D. C. McMurtrie. il Modern Hospital 16:533-6 Je '21

United States. Fed. bd. for vocational educ. Vocational rehabilitation: procedure of the Federal board for vocational education in the vocational rehabilitation of disabled soldiers, sailors, and marines, revised April, 1921. (Rehabilitation leaflet no. 11) 24p '21

Governors' messages, 1921

Governors' messages, 1921
Idaho—Gov. Davis recommends that the state make provision for caring for disabled soldiers until proper provision is made for them by federal agencies.
Illinois—Gov. Small urges the provision of immediate relief for disabled soldiers.
Michigan—Gov. Groesbeck recommends that some legislative action be taken to tender state ald to dependents of soldiers who were killed in the World war and to disabled soldiers.

Montana—Gov. Dixon recommends keeping alive the Veterans' welfare commission until its work is completed.

Oklahoma—Gov. Robertson recommends the establishment of a hospital for care of disabled soldiers.

abled soldiers.

Legislation, Proposed

Legislation, Proposed

United States. House. Com. on educ. Extension of vocational rehabilitation: hearing on H.R. 15853, a bill to amend an act entitled "An act to provide for vocational rehabilitation and return to civil employment of disabled persons discharged from the military or naval forces of the United States, and for other purposes," approved June 27, 1918, as amended by the act of July 11, 1919; February 8, 1921. (U.S. 66th Congress, 3d sess.) 16p '21 Apply to Congressmen gressmen

gressmen
United States. House. Com. on interstate and
for. commerce. Bureau of veteran reestablishment: hearing on H.R. 14961, January
7. 1921. (U.S. 66th Congress, 3d sess.) 112p
tables '21 Apply to Congressmen
United States. House. Com. on interstate and
for. commerce. Consolidation of government
agencies for the benefit of disabled exservice men: hearings before a subcommittee on H.R. 3, April 29-30, May 2, 4, 1921.
(U.S. 67th Congress, 1st sess.) 2pts 239p
chart '21 Apply to Congressmen
United States. House. Com. on interstate and
for. commerce. Consolidation of government
soldier compensation bureaus: hearings be-

fore a subcommittee on H.R. 14677 and H.R. 14961, February 14, 16-17, 23, 26, 28, 1921. (U.S. 66th Congress, 3d sess.) 162p '21 Apply to Congressmen

• United States. Senate. Com. on educ. and labor. Vocational rehabilitation: report [to accompany S. 4643]. (U.S. 66th Congress, 3d sess., S. rept. no. 675, Calendar no. 632) 6p '21 Apply to Congressmen

• United States. Senate. Com. on educ. and labor. Vocational rehabilitation: report [to accompany S. 1439]. (U.S. 67th Congress, 1st sess., S. rept. no. 47, Calendar no. 47) 5p '21 Apply to Congressmen

Soldiers, Returned

Apply to Congressmen
Soldiers, Returned
† Baird, H. H. C., comp. For those who have
served: the service handbook. 3d ed 117p
table 2s 6d '20 The Service Man, 115
Fleet st, London, E.C. 4
"For the general guidance of those who
have served in all branches of the service,
inclusive of the mercantile marine; their
widows, children and other dependants;
nurses; and members of all womens' services.

Civil service preference

United States, Civil service comm. Veteran preference. 8p '20

Connecticut—Act amending an act concerning employment of veterans in public service. (Ch. 85, P.A. 1921)

To include veterans of World war.
Iowa—Relating to preferences for soldiers in the state and public service. (H. file 855, Acts 1921)

New York (state)—Act to amend the civil service law in relation to preference in the civil service to veterans, either male or female residents of the state at the time of induction into the milltary service of the United States during the World war. (Ch. 202. Laws 1921)

Legislation, Proposed

• United States. Senate. Com. on pub. lands and surveys. Preference right of employment to veterans of the World war: report [to accompany S. 809]. (U.S. 67th Congress, 1st sess., S. rept. no. 37, Calendar no. 37) 2p '21 Apply to Congressmen

Employment

California. Com. on soldiers' employment and readjustment. Report, January 1, 1919, to February 14, 1920. 16p tables '20 State lib.
 Great Britain. Ministry of labour. Correspondence between the Ministry of labour and the National federation of building trade operatives respecting the admission of exservice men into the building trades. [Cmd. 1096] 4p *1d '20 H. M. stationery office

† Great Britain. Ministry of labour. Com. on re-employment of ex-service men. In-terim report, 12th August, 1920. [Cmd. 951] 16p tables *2d '20 H. M. stationery office

† Great Britain. Treasury. Appointment of ex-service men to posts in the civil service: report of the committee convened by the lords commissioners of His Majesty's treas-ury. 10p *2d '20 H. M. stationery office

Laws

Connecticut—Act amending an act concerning the discharging of veterans from employment. (Ch. 95, P.A. 1921)
Includes veterans of the World war.

Land settlement

ulding the soldier settler. C. W. Cavers. Can Agric Gaz 7:734-5 S '20

Turnor, Christopher. Land settlement for ex-service men in the oversea dominions: report to the Royal colonial institute. 63p charts *1s' '20 Saint Catherine pr. Contents: Canada; New Zealand; Australia; Victoria; Queensland; New South Wales; South Australia; Western Australia

tralia.

Soldiers, Returned-Land settlement-Cont.

Governors' messages, 1921

Idaho—Gov. Davis recommends that the sum of \$100,000 already appropriated for co-operation in the federal soldier settlement project be held available pending congres-

sional action.

Nevada—Gov. Boyle urges approval of the budget item of \$100,000 required to finance the establishment of the first soldiers' set-

tlement unit.

Wyoming—Gov. Carey suggests that the legislature prepare a resolution asking Congress to grant government lands in the state to returned service men.

California—Act creating a veterans' welfare board and defining its powers and duties and making an appropriation in aid of its operations. (Ch. 580, Laws 1921)

New Mexico—An act providing for state aid, in the settlement of soldiers, sallors, marines and others, upon state lands and lands acquired under this act; and for cooperation between the state and the United States to this end; creating a soldiers' settlement board, defining its powers and duties, making appropriation therefor. (Ch. 6, Laws 1920)

Utah—Act providing for the issuance and disposal of state bonds, and appropriating the proceeds of the sale thereof for the purposes authorized by "the Utah soldier settlement act," and providing a fund for the payment of interest on and the redemption of sald bonds. (Ch. 76, Laws 1921)

Laws

Delaware—Act to amend chapter 215, section 178 of the Revised code of the state of Delaware, exempting honorably discharged soldiers and sailors from peddler's license. (Ch. 7, Laws 1921)

New Hampshire—Act relating to the exemption from taxation of veterans of the War of the rebellion, the Spanish-American war, the Philippine insurrection and their wives and widows. (Ch. 12, P.A. 1921)

Legislation, Proposed

Legislation, Proposed

* United States. House. Com. on military affairs. Transportation from Europe for discharged soldiers: report [to accompany S. 1019]. (U.S. 67th Congress, 1st sess., H. rept. nc. 150) 3p '21 Apply to Congressmen 'United States. Senate. Soldiers' adjusted compensation bill: address of the President of the United States delivered before the Senate on July 12, 1921, relative to the bill (S. 506) "to provide adjusted compensation for veterans of the World war, and for other purposes," together with letters from the secretary of the treasury submitting statements indicating what financial obligation would be placed upon the government, and the effect upon the treasury of the United States, if the measure were enacted into law, also the bill as reported to the Senate and the report of the Senate committee on finance thereon. (U.S. 67th Congress, 1st sess., S. doc. no. 48) 64p tables '21 Apply to Congressmen 'United States, Senate, Com. on finance, Sol-

men

United States. Senate. Com. on finance. Soldiers' adjusted compensation: hearings before a subcommittee on S. 506, a bill toprovide adjusted compensation for veterans of the World war, and for other purposes, June 2, 1921. (U.S. 67th Congress, 1st sess.) 21p '21 Apply to Congressmen

United States. Senate. Com. on finance. Veterans' adjusted compensation bill: report [to accompany S. 506]. (U.S. 67th Congress, 1st sess., S. rept. no. 133, Calendar no. 145) 12p tables '21 Apply to Congressmen

uar no. 145) 12p tables '21 Apply to Congressmen
 United States. Senate. Com. on finance. Veterans bureau: report [to accompany H.R. 6611]. (U.S. 67th Congress, 1st sess, S. rept. no. 231) 23p '21 Apply to Congressmen

State aid

State ald

National industrial council. Soldiers' bonus. (Bul. no. 41) [5]p '21 50 Church st, N.Y. Results of soldier bonus referenda. Ruth Montgomery. Nat Munic R 10:71-2 F '21 Soldiers' bonuses in various states. table Bond Buyer p 2-3 Ja 29 '21 Status of federal soldiers' bonus legislation; What the states are doing on the soldiers' bonus, tables Bond Buyer p 5-6, 29-30 Ap 30-May 7 '21 [Table showing status of soldiers' bonus proposals in 23 states]. Savings Banks Mo J p 48-9 Je '21

Union of South Africa. Select com. on war pensions and returned soldiers. 1st and 2d reports. [S. C. 3-'20] 85p tables '20 Cape Times ltd.

Union of South Africa. Select com. on war pensions and returned soldiers. 3d (final) report. [S. C. 3a-'20] xciii+618+liilp tables '20 Cape Times ltd.

"20 Cape Times Itd.

United States. Pres. Address to the Senate, July 12, 1921 [on proposed bonus to returned soldiers]. 7p '21

United States. Senate. Com. on finance. Soldier bonus: report [to accompany H.R. 14157]. (U.S. 66th Congress, 3d sess., S. rept. no. 821, Calendar no. 788) 13p tables 21 Apply to Congressmen

United States. Senate. Com. on finance. Soldier bonus: minority report [to accompany H.R. 14157]. (U.S. 66th Congress, 3d sess., S. rept. 821, pt. 2, Calendar no. 788) 7p '21 Apply to Congressmen

Bibliography

† United States. Lib. of Congress. List of ref-erences on soldiers' bonuses. 4p (Typew. 30c) D 29 '20 To be obtained only thru P.A.I.S.

Governors' messages, 1921

Illinois—Gov. Small urges plans for the payment of a liberal bonus to returned soldiers. Iowa—Gov. Kendall recommends that some action be taken to compensate returned sol-

diers.

Minnesota—Gov. Preus recommends that the act of 1919 providing for a cash bonus for soldiers be amended to make possible the immediate sale of bonds from which the bonus funds may be secured.

Nebraska—Gov. McKelvie recommends that the home building loan fund for returned soldiers be raised by the sale of school lands and possibly by the sale of certain low rate interest bearing securities.

North Dakota—Gov. Frazier recommends an increase to one mill of the tax provided for the soldiers' bonus.

Oregon—Gov. Olcott urges additional compensation to discharged soldiers, sailors and marines.

marines.

Pennsylvania—Gov. Sproul suggests an amendment to state constitution providing for the raising of funds for soldiers' addi-

tional compensation.

South Dakota—Gov. McMaster urges provision by legislative enactment of bonus yoted by referendum and creation of dis-

worted by referendum and creation of dis-bursing machinery.
Washington—Gov. Hart recommends a poli-tax of five dollars on each person over 21 years of age to raise fund for additional compensation to soldiers.

Laws

alifornia—Act to provide educational op-portunities for persons who served in the army, navy or marine corps of the United States in time of war, and making an ap-propriation therefor. (Ch. 579, Laws 1921) California—Act

Connecticut—Act amending an act providing for payment to discharged soldiers, sailors and marines. (Ch. 391, P.A. 1921)

Florida—Act providing for the appointment of a commission to inquire into the most feasible plan for compensation to the soldiers, sailors and marines of the state of Florida in the late war with Germany; and to prepare a bill to be submitted to

Soldiers, Returned—State aid—Laws—Cont.
the legislature of the state of Florida when the same convenes in A.D. 1923.
(Ch. 8463, Laws 1921)
Florida—Act to provide for assistance to exservice men and women in securing benefits provided for them by laws of the United States. (Ch. 8536, Gen. acts 1921)
Idaho—Act creating a veterans' welfare commission to render emergency assistance to disabled or destitute veterans of the war with Germany and their dependents, providing the method of appointment of the members thereof, prescribing its duties and powers and appropriating the sum of \$100,000 or such portion thereof as may be necessary to carry out the purposes of this act and declaring an emergency. (Ch. 46, Laws 1921)
Kansas—Relating to compensation for veterans of the World war; providing for the submitting of this question to the people at the general election in 1922; proposes the authorization of a bond issue, not exceeding \$25,000,000, to compensate honorably discharged veterans of the World war at a rate of one dollar per day for each day's service, and that such bonds shall bear interest not to exceed 5½ per cent. (H.B. 441, Laws 1921)
Maine—Act to provide for the payment of a bonus to Maine soldiers and sailors in the war with Spain. (Ch. 183, P.L. 1921)
Michigan—Act to provide for the payment of a bonus to meet such payments, and the issuance of bonds for such indebtedness, and to provide for the payment of a bonus to meet such payments, and the issuance of bonds for such indebtedness, and to provide for the payment of principal and interest on such bonds. (No. 1, P.A. 1st extra sess., 1921)
Missouri—Joint and concurrent resolution submitting to the qualified voters of the state of Missouri an amendment to article if the state of Missouri and to seven the state of Missouri, authorizing the General assembly to contract a debt or liability on behalf of the state of Missouri and to seven the such payment of such indebtedness. (S.J. and C.R. no. 9, Laws 1921)
Oregon—Act to provide for loans or cash bonus. (Ch.

January session, A.D. 1921.

South Dakota—Act appropriating money to be used in giving temporary ald, medical, surgical and hospital services to the maimed and disabled soldiers and sailors of the late World war against the Teutonic powers; to obtain, publish and disseminate information as to the national legislation for the relief and benefit of such persons, their vocational training and government insurance; to ascertain the persons entitled thereto; to pay the compensation and expenses of the persons employed in carrying out the provisions of this act, and declaring an emergency. (Ch. 51, Laws 1920)

South Dakota—Act creating the soldiers compensation board, and defining its powers and duties; authorizing the state to borrow money on bonds secured by the good faith and credit of the state for the purpose of compensating soldiers, sailors and marines and army nurses who have served with the armed forces of the United States, or with allied armies; making an appropriation of the sum of \$25,000.00 and fixing the salaries and compensation of the board and its employees, and declaring an emergency. (Ch. 363, Laws 1921)

pensation of the board and its employees, and declaring an emergency. (Ch. 363, Laws 1921) outh Dakota—Joint resolution proposing and agreeing to an amendment to Article no. 13 of the constitution of the state of South Dakota, authorizing the legislature to incur indebtedness for compensating honorably discharged soldiers, sailors and marines of the recent world's war or other wars of the United States and persons engaged therein in war relief work, including former American citizens who served the Allied powers in the world's war and have been honorably discharged and repatriated, for their services during such period, and submitting the same to a vote of the people. (Ch. 36, Laws, 1920) Authorizes a compensation of fifteen dollars per month for the period of service. Passed November, 1920. South

Legislation

Soldier bonus legislation in the United States. Ruth Montgomery. Nat Munic R 9:629-33 O '20

State beneficial and land laws for ex-service men. Vocational Summary 3:65-7 S '20

Legislation, Proposed

California. Leg. Soldier legislation passed by the forty-fourth session of the California legislature and approved by Governor Wil-liam D. Stephens, 1921. J. B. Kavanaugh, comp. 39p '21 State lib.

comp. 39p '21 State lib.

United States. Senate. Soldiers' bonus bill: letters from the secretary of the treasury submitting a statement indicating what financial obligation would be placed upon the government, and the effect upon the treasury of the United States, if the bill (S.506) "to provide adjusted compensation for veterans of the World war, and for other purposes," became law, and the bill as reported to the Senate together with the report of the Senate committee on finance thereon. (U.S. 67th Congress, 1st sess., S. doc. no. 47) 56p tables '21 Apply to Congressmen gressmen

Soldiers' bonus. See Soldiers, Returned-State

Soldiers' homes

Governors' messages, 1921

Colorado—Gov. Shoup recommends the erection of a necessary building to provide suitable accommodations for the wives of veterans in the soldiers' and sailors' home as soon as state finances will permit.

Soldiers' memorials

* Bharat Dharma Mahamandal. Suggestion for a worthy war memorial. 12p '20? Hall of all retigions, Mahamandal bldgs., Jagatgunj, Benares, India

Governors' messages, 1921

Colorado—Gov. Shoup recommends approval of requests of organized veterans of the World war for a suitable memorial building.

Massachusetts—Gov. Cox recommends some form of memorial to the unknown soldier

Laws.

Connecticut—Act providing for the placing of memorials in state parks and reservations. (Ch. 179, P.A. 1921)

Hawaii—Act to provide a memorial to the men and women of Hawaii who served during the great war. (Act 15, Laws 1921)

Soldiers' memorials—Laws—Continued
Indiana—Act entitled An act authorizing any city in the state of indiana to acquire grounds, real estate and interest therein by purchase, donation or condemnation, and to erect and maintain thereon suitable structures to commemorate the valor and sacrifice of the soldiers, sailors and marines of the United States, of all patriotic organizations and all others who rendered loyal service and made sacrifices at home and overseas in the great World war. (Ch. 199, Laws 1921)
New Jersey—Further supplement to an act entitled "An act concerning municipalities". (Ch. 15, Laws 1921)
Authorizes municipalities to purchase buildings for war memorial purposes.
South Dakota—Act permitting the appropriation of money by counties to aid in the erection of the state soldiers and sailors memorial. (Ch. 41, Laws, 1920)
Solomon Islands

Solomon Islands † Great Britain. Colonial office. British Solomon Islands: report for 1919-20. (Colonial repts., annual no. 1060) [Cmd. 1103-3] 5p tables *1d '21 H.M. stationery office

Somallland

Great Britain. Colonial office. Somaliland:
report for 1919-20. (Colonial repts., annual no. 1051) [Cmd. 508-34] 9p tables *1d

'2'0 H. M. stationery office

Great Britain. For. office. Historical sect.
British Somaliland and Sokotra. (Handbook no. 97) 39p bibl *1s '20 H. M. stationery office.

tionery office

tionery office
Contents: Geography physical and political: British Somaliland; Sokotra; Islands of Abd el-kuri and the brothers; Political history: British Somaliland; Sokotra; Social and political conditions: British Somaliland; Sokotra.

Great Britain. For. office. Historical sect. French Somaliland, (Handbook no. 109) 28p bibl tables *1s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: [documents].

Great Britain. For. office, Historical sect.

† Great Britain.

reat Britain. For. office. Historical sect. Italian Somaliland. (Handbook no. 128) 27p bibl *1s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions.

South Africa. See Union of South Africa.

South America † Domville-Fife,

outh America
Domville-Fife, Charles. States of South
America, the land of opportunity: a complete geographical, descriptive, economic
and commercial survey. 287p il tables map
*15s '20 Bell
South America as a field for travel: a résume
of its physical features, communications,
population, and objects of interest, etc. 48p
il maps *1s Ja '21 South American Journal,
309 Dashwood House, New Broad st, London, E.C. 2 don, E.C. 2

See also Cotton industry; Gas companies—Directories; Harbors; Hotels—Directories; Hydroelectric power; Industry—Directories; Monroe doctrine; Oil industry; Ports; Rubber industry; Telephone; Vegetable oil industry

Bibliography

† United States. Lib. of Congress. List of books on South and Central America (eco-nomic and social conditions, resources, etc.). 10p (Typew. 60c) Ji 2 '20 To be obtained only thru P.A.I.S.

Commerce

† Collins, J. H. Straight business in South America. 305p *\$2.50 '20 Appleton Competitive situation in South American trade. Julius Klein, tables R Econ Sta-tlstics 3:11-18 Ja '21

Foreign commerce with South America. In Domville-Fife, Charles. States of South America, p 259-76 '20

Our awakening to the possibilities of South American trade. Frank O'Malley. Americas p 12-15 My '21 South America and its relation to the world's present situation, tables Americas p 1-5 Ja '21

Prade Reports from South America and Portugal is the title of a quarterly publication of the London and Brazilian bank, limited, 7 Tokenhouse Yard, London, E.C. 2. The April, 1921 issue is number 13 in the serion. Trade

Bibliography

Books on foreign markets: 3, Bibliography of books, pamphlets and recent periodicals containing best commercial information on South America in general and its individual countries. M. L. Prevost, comp. World's Markets p 30-3 Ja '21

Economic conditions

South American situation. M. D. Carrel. il tables Stone & Webster J 27:336-41 N '20 Statistics quoted were compiled by the Research department of the American international corporation.

Foreign relations

Bolívar doctrine. J. L. Andara. Inter-America 4:40-6 O '20

South Australia
See also Legislation—1920; Manufacturers
—Associations; Manufactures—Statistics

Commerce

* Adelaide [South Australia] chamber of com-merce. 70th annual report, April, 1920. 140p il tables '20 23 Waymouth st

Statistics

Direct oversea imports. In South Australian chamber of manufactures, inc. 51st annual report, 1920, p 63 '21

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of South Bend. Ind. (superseding that of 1911). (Rept. no. 147) tables map O '20 76 William st, N.Y. Distributed only to officials, civic bodies and interested individuals of the city reported upon.

ported upon.

South Carolina

See also Charities; Cotton industry; Education—Directories; Governors' messages—1921; Labor laws; Legislation—1920; Legislation—1921; Midwives; Nutrition; Pellagra; Taxation—Legislation; Typhoid fever; also subhead Governors' messages, 1921 under: Beverages—Taxation; Conservation commissions; Corporations—Taxation; Fish and game commissions; Forests and forestry; Gasoline—Taxation; Income tax, State; Inheritance tax; Pensions, Military; Public welfare departments—Reports; Public works; Taxation; Timber—Taxation; Tobacco—Taxation; Warehouses—Regulation; also subhead Laws under: Fisheries; Markets and marketing, Cooperative; Warehouses; Women as jurors

Bibliography

† United States. Lib. of Congress. List of ref-erences on reconstruction in South Caro-lina (general works on reconstruction are not included). 4p (Typew. 30c) Ag 17 '20 To be obtained only thru P.A.I.S.

Census

United States. Bur. of the census. Population: South Carolina, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 13p tables maps '21

South Dakota. Dept. of immigration. Black
Hills of South Dakota. 31p il diags '20?
South Dakota. Dept. of immigration. South
Dakota: a plain official story of its resources and opportunities; a description
by counties of the north-eastern part of

South Dakota—Continued the state comprised in the second congressional district, F. M. Byrne. 32p il table '20?

outh Dakota. Dept. of immigration. South Dakota: a plain official story of its resources and opportunities; a description by counties of the south-eastern part of the state comprised in the first congressional district. F. M. Byrne. 32p II table * South Dakota.

South Dakota. Dept. of immigration. South Dakota: a plain official story of its resources and opportunities; a description by counties of the western half of the state comprised in the third congressional district. F. M. Byrne. 32p il table '20?
 South Dakota. Dept. of immigration. State of South Dakota folder il table map '20

South Dakota. Dept. of immigration. State of South Dakota. Folder if table map '20 See also Agriculture—Statistics; Dry farming; Flour industry—State ownership; Governors' messages—1921; Grain elevators—State ownership; Investment companies—Regulation; Legislation—1919; Legislation—1920; Legislation—1921; Manufactures—Statistics; Mines and mining—Statistics; Packing industry—State ownership; Wheat; also subhead Governors' messages, 1921 under: Agricultural credit; Banks and banking, State; Cement plants—State ownership; Corporations—Taxation; Courts; Education; Farmers' cooperative movements; Freight rates; Home ownership—State aid; Hydroelectric power; Industrial cripples—Regulation; Livestock; Markets and marketing, Cooperative; Maternity benefits; Motor vehicles—Fees; Parole; Penal institutions; Recreation; Reformatories; Roads; Soldiers, Returned—State aid; State government; Workmen's compensation; also subhead Laws under: Abduction; Agricultural credit; Agricultural departments; Agriculture; Arbitration and conciliation, Industrial; Banks and banking, State; Bread; Bridges; Children—Charities, protection, etc.; Chiropractic—Practice; Colleges and universities; Community buildings; Community centers; Convict labor; Cooperative associations; Counties; Crime and criminals—Identification; Dance halls; Elections; Employment agencies, Government; English language; Feebleminded; Food; Guardianship; High schools; Holidays; Home ownership—State aid; Hydroelectric power; Industrial schools; Insects, Injurious and beneficial; Insurance, Burglary; Insurance, Praternal; Insurance, Burglary: Insurance, Counties; Intoxication sendors. Thortays, Tionic owner; Industrial schools; Insects, Injurious and beneficial; Insurance, Burglary; Insurance, Fraternal; Insurance, Hail; Insurance companies; Intoxicating liquors; Judges—Selection and retirement; Justice, Administration of; Libraries, County; Mortgages; Mothers' aid; Mothers' pensions; Motor fuel—Taxation; Motor vehicles—Registration; Municipal finance; Municipal government—Commission-manager plan; Parks; Parks, State; Parole; Political candidates; Probation; Public buildings; Real estate; Referendum; Salaries—State officials; Sales; School attendance, Compulsory; Sexual diseases; Soldiers, Returned—State aid; Soldiers' memorials; Special assessments; Sunday; Teachers—Certification; Workmen's compensation

Census

United States. Bur. of the census. Population: South Dakota, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 22p tables maps '21

South Manchester, Connecticut. See Employment management

South-West Africa Protectorate † Great Britain. For. office. Mandate for Ger-man South-west Africa. (Misc. no. 8 (1921)) [Cmd. 1204] 3p *1d '21 H.M. stationery office

† Great Britain. For. office. Historical sect. South-West Africa. (Handbook no. 112) 114p bibl tables *2s 6d '20 H. M. stationery

Contents: Geography physical and politi-

cal; Political history; Social and political conditions; Economic conditions; Appendix: Extracts from treaties, etc.
† Union of South Africa. Gov.-gen. Report on the South-West Africa. Protectorate for the year 1920. [U.G. 26-1921] 28p tables 2s 6d '21 Cape Times 1td.

Economic conditions

† Great Britain. Dept. of overseas trade. Report on the conditions and prospects of trade in the protectorate of South-West Africa. [Cmd. 842] 49p tables diag *9d '20 H. M. stationery office

Government and politics

Government and politics

† Union of South Africa. Gov.-gen. Interim and final reports of the commission appointed to enquire into the question of the future form of government in the South-West Africa Protectorate. [U.G. 24-'21] 12p 1s '21 Cape Times Itd.

Southern Rhodesla. See Rhodesia

Southern Enogesia. See American Sovereignty.

* Lansing, Robert. Notes on sovereignty, from the standpoint of the state and of the world. (Carnegle endowment for internat, peace. Div. of internat, law pam. no. 38) 94p '21 Carnegle' endowment for internat. peace. 2 Jackson pl. Washington, D.C.

† Seal, H. S. The state: true and false, with further consideration concerning sovereignty. 8p 6d '21 Watts

Sovietism

Parliamentarism and the struggle for the soviets. G. Zinoviev. Socialist R (Lond.) 17:266-72 Jl-S '20
Official document of the 3d Communist International, translated by J. A. Stand-

See also Bolshevism; Russia—Government and politics

Soya bean industry

he bean (soya) that made Manchuria famous: Chinese produce it; Americans consume it; Japanese control the business. R. A. Burr. il tables Trans-Pacific p 57-60 O '20 See also Bean industry

Soya bean oil industry

* United States. Tariff comm. Survey of the American soya-bean oil industry. 22p tables

[20]

Spain

pain
Spain. C. B. Hurst. tables Commerce Repts
Sup Annual Ser no 18c 19p N 5 '20
Spain: Cadiz, by B. H. Carroll; Seville, by
R. W. Harden; Valencia, by J. R. Putnam.
tables Commerce Repts Sup Annual Ser no
18b 23p O 15 '20
Spain: Malaga. Gaston Smith. tables Commerce Repts Sup Annual Ser no 18a 11p
Ag 17 '20
See also Commerce. Foreign—Statistics:

Ag 17 '20

See also Commerce, Foreign—Statistics:
Cork industry; Cotton industry; Electrical
goods—Trade; Hours of labor—Eight hour
day—Laws; Industrial unrest; Insurance,
Shipwreck—Laws; Labor legislation; Libraries, Public; Lumber industry; Mines
and mining; Nut industry; Pensions, Old
age—Regulation; Sailors; Tariff; Taxation;
Trade unions; Vegetable oil industry

Commerce

Commerce
Commerce and industries of the Malaga district, 1920. Gaston Smith. tables Commerce Repts no 75 p 16-27 Ap 1 '21
Malaga's exports to United States during 1920. Gaston Smith. table Commerce Repts no 22 p 521 Ja 27 '21
Shipments from Malaga to United States, by Gaston Smith; Imports and exports of Spain, January to October, 1920, by C. H. Cunningham. tables Commerce Repts no 15 p 345-7, 367 Ja 19 '21

Statistics

Spain: value of imports and exports, 1917, 1918 and 1919 (provisional). In Corporation of for. bondholders. 47th annual report, 1920, p 308 '20

pain—Commerce—Statistics—Continued Trade of Vigo, Spain, in 1920, E. I. Nathan, Commerce Repts no 158 p 147-50 Jl 9 '21 Spain-

Economic conditions

Economic conditions in Spain. Commerce Repts no 36 p 867-8 F 12 '21 Economic position of Spain. tables map Commerce Monthly p 22-30 Ja '21 For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

† Great Britain. Dept. of overseas trade. General report on the industries and commerce of Spain, dated December, 1920. U. de B. Charles. 72p tables *1s 6d '21 H. M. station-

Report on the social and political situation in Spain. Internat Labour Office Official Bul 3:238-57 F 16 '21 Some observations on commercial and finan-cial conditions in southwest Europe. J. F. Case. Stone & Webster J 27:332-6 N '20

Finance

Finance

Spain: external debt; history of the debt (foreign); nett receipts and expenditure [1915-1920]; budget for 1920-21; exchange [1918-1920]; value of imports and exports, 1917, 1918 and 1919 (provisional). tables In Corporation of for. bondholders. 47th annual report, 1920, p 299-308 '20 † United States. Bur. of for. and dom. com. Spanish finance and trade. A. N. Young. (Special agents ser. no. 202) 199p it tables charts 30c '20 Supt. of doc.

Contents: Monetary and banking system; Financing trade with Spain; Investments: Public finance.

Spanish America. See Latin America

Spanish America. See Latin America Spanish Morocco. See Morocco Special assessments

Laws

South Dakota—Joint resolution proposing and agreeing to an amendment of section (10) of article XI of the state constitution, relating to revenue and finance. (Ch. 148,

of article XI of the state constitution, it lating to revenue and finance. (Ch. 148, Laws 1921)

Provides that legislature may designate some method of making special assessments on lands lying along the banks of any river and other lands subject to damage by such river, to provide funds to be used in protecting such lands against damages by erosion and floods.

Special libraries. See Libraries, Special

Speculation

peculation
Boyle, J. E. Chicago board of trade: what
it is and what it does. 80p il tables charts
'21 Chicago bd. of trade
Boyle, J. E. Speculation and the Chicago
board of trade. 277p tables diags *\$2.50
'20 Macmillan
Fundamental economic functions of a
market: Chicago as a grain market: Chicago

† Boyle,

board of trade. 277p tables diags *\$2.50
'20 Macmillan
Fundamental economic functions of a market; Chicago as a grain market; Chicago board of trade viewed as a piece of marketing machinery: structure and organization; operation and functions; sixty years of activity; Chicago board of trade and the problem of speculation.

Dow, C. H. Scientific stock speculation. 101p \$1.56 '20 Magazine of Wall street
Should we smash the exchanges: "yes", says Senator Capper, and cites the "bear raid" in wheat to prove it; "no," says Robert H. Moulton, who answers the senator's attack on the Board of trade. il Nation's Business p 32-4 D '20
Stock exchanges and speculation; some light on an interesting and much misunderstood subject: some fallacies exposed; education and what it could accomplish if fostered. R. L. Smitley. Il Financial World 34:637-8, 685-6+ O 4-11 '20
United States. Fed. trade comm. Report on the grain trade: v. 5, Future trading operations in grain, September 15, 1920. 317p tables chart map '20
Contents: Nature and extent of future trading in the United States; Contracts and facilities; Private-wire systems and their service; Special future trading tech-

nique; Accounts and settlements; Chicago open board of trade; Legal status of future trading.

See also Grain-Trade

Minnesota—Act defining gambling contracts as applied to sales of wheat, grain and other farm products, declaring the same to be illegal, prohibiting chambers of commerce, boards of trade and other similar organizations from making and enforcing rules designed to enforce the carrying out of such gambling contracts. (Ch. 98, Laws 1921) 1921) United States.

nited States. Congress. Act taxing con-riacts for the sale of grain for future de-livery, and options for such contracts, and providing for the regulation of boards of trade, and for other purposes. (Pub. no. 66, U.S. 67th Congress, H.R. 5676) 6p '21 Apply to Congressmen

Legislation, Proposed

Legislation, Proposed
United States. House. Com. on agric. Future trading: hearings, January and February, 1921. (U.S. 66th Congress, 3d sess.) 1070p table '21 Apply to Congressmen
United States. House. Com. on agric. Future trading: hearings on H. R. 168, by Mr Dickinson; H. R. 231, by Mr Haugen; H. R. 2238, by Mr Osborne; H. R. 2331, by Mr Steenerson; H. R. 2363, by Mr Tincher; H. R. 5228, by Mr Evans, April 25-29, May 2, 1921. (U.S. 67th Congress, 1st sess.) ser C 357p '21 Apply to Congressmen to Congressmen

United States. House. Com. on agric. Future trading: report [to accompany H. R. 5676]. (U.S. 67th Congress, 1st sess., H. rept. no. 44) 2p '21 Apply to Congressmen

Terminology

tollins, Montgomery, Stocks and their mar-ket-places; terms, customs and usages; a reference book for the investor and stock broker; revised by P. W. Brown, 3d ed rev 212p ?price '20 Financial pub. co., Boston † Rollins. Speech

Speech
Prevention and correction of speech defects.
Frederick Martin. In Am school hygiene assn. Proceedings, 1920, p 153-8 '20
† Stinchfield, S. M. Preliminary study in corrective speech. (Iowa univ. studies in child welfare v. I, no. 3) 36p bibl il tables charts 40c D 15 '20 Univ. of Iowa, Iowa City

Spelter industry. See Zinc industry Spice industry. See Motor haulage

Spokane, Washington
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Spokane, Wash.
(superseding that of 1910). (Rept. no. 130)
34p tables maps D '20 76 William st, N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city reported upon

ported upon.

See also Narcotics-Ordinances

Sporting goods

Directories

† Directory of the sporting goods trade, 1920-21. (No. 13) 296p 50c '20 Charles C. Spink & son, St Louis

Periodicals

porting goods: publications. In Craimarket data book and directory, 1921, Sporting Crain's

Springfield, illinois
Harrison, S. M. Social conditions in an American city: a summary of the findings of the Springfield survey, (Springfield survey)
439p il charts *\$2.50 '20 Russell Sage found.

4399 Il Charts *\$2.50 '20 Russell Sage found.
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Springfield, Ill. (superseding that of 1915). (Rept. no. 35) 27p
tables map Ag '21 76 William st, N.Y.
Distributed only to officials, civic bodies,
and interested individuals of the city reported upon.

ported upon.

Standard of living
Thrift and the standard of living. T. N.
Carver. J Pol Econ 28:784-6 N '20

Standardization

Durstlne, Roy. Standardization in page sizes

Durstine, Roy. Standardization in page sizes, rate cards, and in payment and discount dates. 12p '20 Associated business papers, inc., 220 W. 42d st, N.Y.

Address delivered at the annual convention of the Associated business papers, inc., New York, Oct. 21, 1920.

Standardising paper and the printed page: new system of co-ordinated sizes of trimmed book and periodical pages opens new era to paper users. N. J. Werner. tables Caxton M 23:193-4+ Mr '21

Reprinted from Ben Franklin monthly, Chicago.

Chicago.

Chicago.
Standardization a check to rising living cost: innumerable varieties of staple articles practically double the cost of each; 518 styles of plano stools an illustration; some individuality should be preserved whatever the cost, but opportunity is presented to save countless dollars. Homer Hoyt. Annaiist 16:487 O 18 '20

See also subhead Standardization under: Building materials; Coal; Disinfectants; Markets and marketing; Mines and mining; Oil industry; Rubber goods industry; Salaries; Social service

Starch Industry

Statistics

• United States. Bur. of the census. Glucose and starch: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

State ald. See subhead State aid under: City planning; Home ownership; Roads; Soldiers, Returned

State banks and banking. See Banks and banking, State

State budget. See Budget, State

State constitutions. See Constitutions, State

State educational institutions. See Educational institutions, State

How the state gets what it spends. (Oxford tracts on econ. subjects no. 21) 4p table '20 Oakey, Francis. Principles of government accounting and reporting. (Institute for govt. research, principles of administra-

accounting and reporting. (Institute for govt. research, principles of administration) 562p il *\$5 '21 Appleton

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on auditor of state. C. E. Rightor and Henry Steffens, jr. 18p charts '20

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the Department of finance. C. E. Rightor. 5p chart '20

Governors' messages, 1921

Arizona—Gov. Campbell urges removal of the state bonded debt limitation. Colorado—Gov. Shoup recommends that the issue of national defense bonds for the years 1921 and 1922 be extended and that a large appropriation be made therefrom for such contingencies as may seriously involve the welfare of the state.

Connecticut—Governor Lake's policy of re-

onnecticut—Governor Lake's policy of re-trenchment and economy includes the fol-lowing specific recommendations: Curtail-ment of new construction and extensions to ment of new construction and extensions to building work already undertaken or constructed in all cases which do not work hardship or damage to institution in question; Investigation of new sources of taxation; Economy and corrections in administration of public monies to be effected in the following ways: representation by state official on governing board of every private institution receiving state aid; establishment of an accountancy department to institute inter-departmental competition in buying; establishment by comptroller or Board of finance of systems of accountancy in all departments, state institutions and state-aided institutions in so far as state monies are involved; requirement that all warrants for payment of state monies be specific in their terms and detailed in form, and that money be paid only out of approprlations available for the specific purpose and only when the occasion arises for its actual use; prohibition of use of appropriations for other than the specific purpose for which they were designated; transfer of all departmental or institutional fees and earnings to the state treasury with substitution of regular appropriations therefor; definite written statements relating to proposed use of funds accompanying departmental or institutional applications to the legislature for financial ald; filling of such applications and also of all building plans and plans for construction submitted to the Board of control, with the comptroiler; open meetings of the Board of control and provision for public hearings before the board; restriction of power of Board of control to increase specified appropriations. Massachusetts—Gov. Cox recommends that wherever possible, every department be required to use the state treasurer as its depositing bank; that the governor be authorized to appoint two qualified citizens serving without pay, to advise the treasurer as to the management of the state slnking funds and that the governor and Council may not approve any request of the treasurer relating to the funds unless such requiest be recommended by at least one of these advisers; that the governor be authorized to require the treasurer at any time to furnish him with a list of banks in which state funds are deposited with the amounts of such deposits. priations available for the specific purpose

state funds are deposited with the amounts of such deposits.

Michigan—Gov. Groesbeck recommends that an administrative board consisting of at least five elective state officers, and the governor be established and given general supervision of all state business and expenditures particularly the budget system, the State purchasing department and the Board of auditors.

Board of auditors.

Montana—Gov. Dixon calls special attention to the serious condition of the finances of the state and recommends relief through new sources of taxation

new sources of caracteria evada—Gov. Boyle recommends reduction of state costs both by the suspension of non productive activities and by consolidation and closer business supervision. Nevada-Gov.

tion and closer business supervision.

New Hampshire—Gov. Brown recommends that all receipts of departments and institutions be paid into the treasury and their expenses be met by definite appropriations.

New Jersey—Gov. Edwards invites the creation of a joint special committee to confer with him for the purpose of presenting to the legislature some concrete program in regard to the needs of the state and methods of meeting them.

the legislature some concrete program in regard to the needs of the state and methods of meeting them.

New York—Gov. Miller recommends in the interests of economy that no new positions be created; that there be no salary increases; that authorized construction projects should be completed before new ones are undertaken; that appropriations for maintenance be based on the present trend of prices instead of the high prices prevailing when the requests were formulated; that a careful study be made of the available highway funds and of the most business like and economical way of utilizing them; that department heads be required to run their departments within their appropriations and that failure to do so be cause for removal; that some flexibility be allowed the department heads in the use of appropriations; that all bills which commit the state to additional expense be passed on by the finance committees before they are brought up for final passage.

Rhode Island—Gov. San Souci recommends

Rhode Island-Gov. San Souci recommends legislative provision that all revenues received by any department be paid into general fund of state, and that all expenditures be charged against specific appropriations made for such purposes.

Washington—Gov. Hart recommends that each state department having a special tax or source of revenue be so financed that all of its expense shall be borne by its own funds.

State finance-Governors' messages, 1921

Continued.

West Virginia—Gov. Cornwell recommends the creation of a state sinking fund commission to administer funds required for local bond issues.

Wisconsin—Gov. Elaine will presently submit a communication dealing with the finances of the state.

Wyoming—Gov. Carey recommends for all departments and inetitations fixed expressions.

of the state. Vyoming—Gov. Carey recommends for all departments and institutions, fixed appropriations to continue no longer than the biennial period, and the abolition of all levies except in the case of the university, which in some measure can be kept free from politics by this method of support; he further recommends that the funds of the university be disbursed by the state auditor.

La'ws

Connecticut—Resolution proposing an amendment to the constitution concerning appropriations. (H.R. no. 61, P.A. 1921)
Gives governor power to veto separate items in appropriation bills.
Florida—Act to consolidate the auditing and examination of state and county finances. (Ch. 8404, Gen. acts 1921)
Missouri—Act to create a state department of finance, defining its jurisdiction, assigning it the powers heretofore exercised by and abolishing the State banking department, state bank commissioner, the Bureau of building and loan supervision, the supervisor of building and loan associations and the Soldier settlement board. (S.B. 436, Laws 1921)
Utah—Concurrent resolution providing an amendment to section 1, article XIV, of the constitution of the state of Utah, relating to state debt limitation. (S.C.R. no. 2, Laws 1921)

Legislation

The Loose Leaf Index to Legislation, de-

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to the issuance of serial bonds under the heading Bonds-Serial. (8 cards) Wisconsin. Leg. ref. lib. General emergency appropriations: digest of the laws of the various states. Lena Muckel, comp. 3p (Typew. 40c) Ja '21

To be obtained only thru P.A.I.S.

Statistics

United States. Bur. of the census. Financial statistics of states, 1919. 119p tables '20 State government

Administrative reorganization in Illinois. J. M. Mathews. Nat Munic R Sup v 9 no 11 739-56p N '20 The executive in the model state constitu-tion. J. A. Fairlie. Nat Munic R 10:226-32 Ap '21

Explanation of the provisions of the National municipal league's model state constitution, relating to the executive depart-

Illinois

ment. linois state reorganization: outstanding features of the improved governmental system introduced by Governor Lowden. Cal Taxpayers' J p 2-9 N '20 hio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on opportunities for the Ohio board of administration that do not require reorganization. W. H. Allen and Robert Rosenbluth. 23p '20 · Ohio.

ministration that do not require reorganization. W. H. Allen and Robert Rosenbluth. 23p '20

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on summary of recommendations for the administrative reorganization of Ohio's state government. D. C. Sowers. 77p charts '20

Proposed plan for administrative reorganization in Arkansas. D. Y. Thomas. charts Southwestern Pol Sci Q 2:40-50 Je '21

Paper read at the 2d annual meeting of the Southwestern political science association, March 24, 1921

Reorganization of the [New York] state government by constitutional amendment. chart N Y State Assn State Bul special bul 1 8p Mr '21

† Rhode Island. Lib. Leg. ref. bur. Facts concerning special committees and commissions of Rhode Island, 1911-1921. 24p (Typew. \$1.80) My 31 '21

To be obtained only thru P. A. I. S. State affairs [1919-20]. Pol Sci Q Record of Political Events Sup p 71-6 S '20
State rights and federal power. W. P. Bynum. Am Law R 55:1-41 Ja '21

Bibliography

Bibliography

Galbreath, C. B. Bibliography: efficiency and economy, with special reference to state government; list of references. 12p '20 Joint leg. com. on administrative reorganization, Columbus, O.
United States. Lib. of Congress. Brief list of references on the separation of legislative and judicial powers in the United States federal and state governments. 7p (Typew. 45c) Ag 4 '20
To be obtained only thru P. A. I. S.

United States. Lib. of Congress. List of references on state government in the United States (emphasis has been placed on textbooks). 17p (Typew. 95c) N 2 '20
To be obtained only thru P.A.I.S.

Governors' messages, 1921

Governors' messages, 1921

Alaska—Gov. Riggs recommends the consolidation of various boards.

Arkansas—Gov. McRae recommends the consolidation of offices, boards and commissions where the duties of same are not inconsistent and the elimination of certain useless offices, board and commissions.

California—Gov. Stephens will recommend in a special message a plan of consolidation of state agencies.

Colorado—Gov. Shoup recommends the passage of certain bills relating to consolidation.

tion.
Connecticut—Gov. Lake recommends the appointment of a joint special committee to investigate and report on the reorganization and consolidation of state departments.
Delaware—Gov. Townsend recommends consideration of the report of the Survey commission on the reorganization and simplification of state government.
Florida—Gov. Hardee recommends the appointment of committee with membership from both houses to examine the possibility of combining and eliminating various departments of the state government.
Idaho—Gov. Davis will suggest in a special message, minor changes in state departments in an attempt at further coordination.

nation.

nation.

Iowa—Gov. Kendall recommends reorganization and consolidation of state departments and a reasonable limitation of legislative assistants.

Maine—Gov. Parkhurst recommends reorganization and consolidation of the various administrative and executive departments, boards and commissions, and a codification and grouping of the various enactments relating to these subjects.

Massachusetts—Gov. Cox recommends continued attention to the organization of the state government to prevent duplication of work.

Michigan—Gov. Groesbeck recommends de-

Michigan—Gov. Groesbeck recommends de-partmental reorganization and consolida-

Minnesota—Gov. Preus recommends reorgan-ization and consolidation of state government.

Missouri-Gov. Hyde recommends reorganization of administrative departments and their consolidation under as few responsible heads as possible.

heads as possible.

New York—Gov. Miller recommends that obvious errors in organization be corrected as speedily as possible and that if advisable one of the three proposals passed by the last legislature be submitted to the people; that at least a constitutional amendment making possible the consolidation of the offices of state engineer, superintendent of public works and the commissioner of highways be effected.

State government—Governors' messages, 1921
—Continued

ontinued forth Carolina—Gov. Morrison recommends the establishment of two new departments, Taxation and revenue and Banking, to perform all duties with reference to taxation and banks now exercised by the Corporation commission; that the terms of the new commissioners, if appointed by the governor, be subject to his pleasure; that a general statute be enacted, allowing the governor power to remove any executive officer appointed by him and providing that in future no term be fixed for appointive executive officers. North Carolina-Gov.

executive officers.

Ohio—Gov. Cox urges further simplification of work of state departments and centering of

work of state departments and centering of responsibility.
Oregon—Gov. Olcott suggests consolidation of certain state offices.
South Dakota—Gov. McMaster recommends an appropriation for the employment of experts to examine business methods of state departments.

to examine business methods of state departments.

Utah—Gov. Mabey recommends consolidation of existing administrative boards and commissions; definite fixed responsibility upon administrative officials; more direct supervisory control by the governor.

Washington—Gov. Hart urges passage of new civil administrative code.

Wisconsin—Gov. Blaine advises legislation which will give the legislature the right to interrogate members of the several administrative boards and commissions and will lodge the power in the legislature to remove lodge the power in the legislature to remove

lodge the power in the legislature to remove such members.
Wisconsin—Gov. Blaine will presently submit a message dealing with the consolidation of state boards and commissions.
Wyoming—Gov. Carey recommends submission of a constitutional amendment providing for the consolidation of the State land board and the School land board.

Laws

Laws

Iowa—Relating to the Committee on retrenchment and reform, and enacting a substitute therefor. (S. file 330, Acts 1921) Michigan—Act to promote the efficiency of the government of the state, to create a state administrative board, to define the powers and duties thereof, to provide for the transfer to said board of powers and duties now vested by law in other boards, commissions, departments and officers of the state, and for the abolishing of certain of the boards, commissions, departments and offices, whose powers and duties are hereby transferred. (No. 2, P.A. 1921)

New York (state)—Act to amend the state

New York (state)—Act to amend the state finance law in relation to creating the board of estimate and control, defining its powers and duties, abolishing the Central supply committee and transferring its functions to such board. (Ch. 336, Laws 1921)

This board is to reorganize the state departments and aid in making up the state budget. hio—Act to establish an administrative code for the state, to abolish certain offices, to create new administrative departments and redistribute among them existing administrative functions. (H.B. no. 249, Laws 1921) Ohio-

ing administrative functions. (H.B. no. 249, Laws 1921)

Texas—Act abolishing the office of Dairy and food commissioner of this state and conferring the authority, powers, duties, functions, rights and liabilities of said commissioner upon the state health officer of this state. .authorizing the State health officer to dispense with any employee not needed after the consolidation herein authorized, and rearrange the work and duties of the office to avoid duplication of work. (Ch. 10, Gen. laws 1921)

Utah—Act relating to the civil administration of the state government and creating a department of finance and purchase; prescribing the powers and duties thereof; providing for the appointment of a director of finance and purchase and an assistant director, and providing for the salaries of

director, and providing for the salaries of

such officers; prescribing certain duties of other departments of the state government relating thereto. (Ch. 127, Laws 1921)

Legislation

he Loose Leat Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Efficiency and economy commissions. (2 cards)

Legislation, Proposed

Ohio. Gen. assembly. Bill to establish an administrative code for the state, to abolish certain offices, to create new administrative department and redistribute among them existing administrative functions, etc. (84th Gen. assembly, regular session, 1921, H. B. no. 249) 48p '21

Reports

* Delaware. Leg. elaware. Leg. Survey comm. Recemmendations, December 28, Report and 8. 1920. 95p

* Griffenhagen & associates, Itd. State of Mary land: report in re the organization and administration of the state government; pt. 2, Plan of administrative consolidation, April 15, 1921. 66p tables '21 Dept. of leg. Part 1 not yet published.

State Income tax. See Income tax, State

State institutions

tate institutions
Aurner, C. R. History of education in Iowa.
v 5 '370p ?price bibl '20 State historical
society, Iowa City, Ia.
Contents: History of the college for the
blind; History of the school for the deaf;
History of the soldiers' orphans' home;
History of the reform (industrial) schools;
History of the institution for the feebleminded.

minded.

Indiana. Gen. assembly. Report of Legislative committee on state educational, benevolent and correctional institutions and public buildings, departments, boards and commissions to the 72d General assembly, 1921. 206p tables '20

Ohio. Bd. of administration. Fuel needs for state institutions and departments. H. A. Seabright. (Pub. no. 18) 4p tables chart F '21

Ohio. Gen. assembly. Joint, leg. com. on

* Ohio.

* Ohio.

'21
Ohio. Gen. assembly. Joint. leg. com. on administrative reorganization. Report on Ohio board of state charities. W. H. Allen. 10p '20 hio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on one head for four in administering welfare institutions. W. H. Allen. 16p '20 hio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the organization of state farms under the control of the Board of administration. J. I. Falconer. 7p tables '20

Accounting

Connecticut—Act concerning a uniform system of accounting by state-aided institutions. (Ch. 6, P.A. 1921)

Comptroller is directed to investigate the advantage to the state of installing such a system and to install the same upon ascertaining that the business of the state may thereby be facilitated.

North Carolina—Act to authorize and direct the state auditor to cause to be examined, audited, and adjusted the various accounts, systems of accounts, and accounting of the several state departments and institutions. (Ch. 163, P.L. 1921)

Administration

North Carolina—Act to restore the management of the hospitals for insane and other charitable institutions of the state to the management of separate boards of directors. (Ch. 183, P.L. 1921)

State institutions-Continued

Finance

North Carolina—Act to issue bonds of the state for the permanent enlargement and improvement of the state's educational and charitable institutions. (Ch. 165, P.L. 1921)

Governors' messages, 1921

California—Gov. Stephens recommends the necessary legislation for a submission to the people of the state of a bond issue of \$10,00,000 to cover the cost of erecting necessary buildings for the state university

necessary buildings for the state university and state institutions.

Connecticut—Gov. Lake recommends that the state should be represented upon the governing board of every private institution receiving state aid, including educational institutions.

Indiana—Gov. Goodrich recommends that a fund of \$300,000 be placed at disposal of governor and legislative committee for purchase of real estate for state institutions.

New Mexico—Gov. Mechem recommends that

appropriations be kept down to the limit of present efficiency. Pennsylvania—Gov. Sproul recommends centralized control, through a department of public welfare, of state penal and charitable institutions.

Laws

New Jersey. Sec. of state. Law creating a state board of control of institutions and agencies and a department of institutions and agencies. (Ch. 147, Laws of 1918, and amendments and supplements) 100p '19
 New Jersey. Act authorizing the control of t

amendments and supplements) 100p '13

New Jersey—Act authorizing the creation of a debt of the state of New Jersey for the construction, extension and concerning the institutions of the state under the State board of control of institutions and agencies, by the issuing of bonds in an amount not to exceed fourteen million dollars...and providing for the submission of this law to the people at the next general election. (Ch. 201, Laws 1921)

Provides for submitting to voters of state.

Provides for submitting to voters of state, proposition for state bond issue of \$14,000,000 for constructing and equipping additional buildings for state correctional and charitable institutions.

able institutions.

Reports

* Arizona. Bd. of directors of state institu-tions. 1st annual report, 1919-1920. 133p il tables chart '20

State Insurance, See Insurance, State

State Ilbraries. See Libraries, State

State medical service. See Medical service, State

State militia. See Militia

State officials

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on office of secretary of state. Arch Mandel. 14p table chart '20

See also subhead State officials under:

Term of office

Governors' messages, 1921

Colorado—Gov. Shoup recommends a four-year tenure of office for state and county offi-

tends that term of office of officials appointed by the governor be determinable with reference to

doublity alone.

Jest Virginia—Gov. Cornwell recommends repeal of the law which makes it impossible for the governor to remove officials apfor the governo

State ownership. See subhead State ownership under: Cement plants; Coal mines; Flour industry; Grain elevators; Motor vehicles; Packing industry

State parks. See Parks, State State police. See Police, State State printing. See Printing, State State reports

Governors' messages, 1921

Nebraska-Gov. McKelvie recommends that the Department of finance be required to prepare a yearbook of Nebraska which shall contain all the state reports.

State rights

Governors' messages, 1921

North Dakota-Gov. Frazier recommends that North Dakota—Gov. Frazier recommends that the legislature memorialize Congress to enact the necessary law to insure to each state the right to regulate its own affairs, particularly with regard to corporations incorporated in other states which come into North Dakota to do business.

Wisconsin—Gov. Blaine recommends, pending the disnosition of present littingtion that

the disposition of present litigation, that the legislature call upon Congress to mod-ify the terms of the transportation act of 1920 so as to specifically define the juris-diction of the Interstate commerce commis-

State universities. See Educational institutions, State

Staten Island. See New York (city)

Statistics

Statistics
Boddington, A. L. Statistics and their application to commerce. 220p tables charts 12s 6d '21 Lynch
Bowley, A. L. Elements of statistics. 4th ed 459p charts 24s '20 King
Bowley, A. L. Official statistics, what they contain and how to use them. (World of to-day, no. 15) 63p 2s 6d '21 Oxford univ. nr

Contents: Population; Industry, trade and prices; Income and wages; Social conditions.

International statistics and the League of nations. Lucien March. Am Statis Assn Q n s 133:629-35 Mr '21

ones, D. C. First course in statistics. (Bell's mathematical ser., advanced sec.) 286p tables charts *15s '21 Bell

Organization of statistics. R. H. Rew. Royal Statis Soc J 84:1-21 Ja '21

Presidential address delivered to the Royal statistical society, Nov. 16, 1920.

† Secrist, Horace. Readings and problems in statistical methods. 427p tables \$2.75 '20 Macmillan Macmillan

Macmillan
Contents: Meaning and application of
statistics and statistical methods; Sources
and collection of statistical data; Units of
measurements in statistical studies; Illustrations of methods in collecting statistical
data; Classification: tabular presentation;
Diagrammatic and graphic presentation;
Averages as types; Principles of index number making and using; Description and
summarization; dispersion and skewness;
Comparison: correlation. Comparison: correlation.

Statistics in business. W. tatistics in business. W. B. C Administration 1:585-92 My '21 Cokell. charts

Study and purpose of statistics, A. W. Doug-las, Administration 1:175-8 F '21

Study and purpose of statistics: a reply to Archer Wall Douglas. J. W. Scoville, Administration 1:443-8 Ap '21

ministration 1:443-8 Ap '21
Uniform statistics needed: urgent demand for the adoption of a method of compiling international commercial statistics whereby it will be possible to compare the trade of all nations. G. B. Roorbach. World's Markets p 29-31 O '20

Yule, G. U. Introduction to the theory of statistics. 5th ed enl 398p tables diags charts 12s 6d '19 Griffin

See also Birth statistics; Crop statistics; Graphic methods; Industrial statistics; Municipal statistics; Vital statistics; also subhead Statistics under various subjects as, Accidents-Statistics

Status of women. See Women, Status of

Codification and revision

Governors' messages, 1921

Iowa—Gov. Kendall recommends immediate revision of the code.

Kansas—Gos. Alien recommends revision of the statute law.

Nebraska—Gov. McKelvie recommends codification and revision of the statutes.

Pennsylvania—Gov. Sproul recommends creation of commission to revise and codify statutory law.

Porto Rico—Gov. Yager suggests that are

statutory law. orto Rico-Gov. Yager suggests that an appropriation be placed at the disposal of the Attorney general in order that he may have the work of revision of the laws completed and a new compliation printed. Porto Rico-

Laws

Kansas—Relating to the revision, compilation and printing of the General statutes of Kansas, and providing for the sale thereof, and making an appropriation therefor. (H.B. 694, Laws 1921)
Oklahoma—Act to provide for the compilation, indexing and annotation of the laws of Oklahoma; providing for printing and publication thereof; creating a commission to superintend the same. (Ch. 125, Laws 1921)

Legislation, Proposed

*United States. House. An act to consolidate, codify, revise and reenact the general and permanent laws of the United States in force March 4, 1919. (U.S. 67th Congress, 1st sess., H.R. 12) 1262+ivp '21

*United States. House. Com. on revision of the laws. Code of laws of the United States: supplemental report [to accompany H.R. 9389]. (U.S. 66th Congress, 3d sess., H. rept. 781, pt. 2) 15p '21 Apply to Congressmen Congressmen

Steamboat inspection service. See United States
—Steamboat inspection service

Steamship Ilnes

Directories

Steamship companies having vessels sailing from the port of New York; River and coastwise steamship lines from New York.

In Chamber of commerce of the state of N.Y. 62d annual report, 1919-1920, p 196-201

Steel industry. See Iron and steel industry

Sterliization

Eugenical sterilization in the United States. H. H. Laughlin, table Social Hygiene 6:499-532 O '20

Governors' messages, 1921

Indiana—Gov. Goodrich urges, in the event of the existing laws being pronounced invalid, enactment of legislation authorizing desexualization of inmates of various penal, correctional and benevolent institutions.

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Sterilization (of persons). (2 cards)

Legislation, Proposed

(arriage sterilization: revised affirmative argument. table Oregon Voter 25:55-9 Ap 9 Marriage

Steubenville, Ohio
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Steubenville, Ohio.
(Rept. no. 304) 23p tables map Je '21 76
William st, N.Y.
Distributed only to officials, civic bodies,
and interested individuals of the city re-

ported upon.

Stock exchange
Financing of big business. Sol Wexler. Am
Bankers Assn J 13:271-4 N '20

streenwood, W. J. American and foreign stock exchange practice, stock and bond trading and the business corporation laws of all nations, together with local regulations, laws, fees and taxes affecting American firms and corporations carrying on business in any other states of the U.S.A., or establishing branches or agencies in foreign countries. 1048p \$10 '21 Financial bks. co. † Greenwood,

foreign countries. 1910, your bks. co.

† Stock exchange. London and provincial: ten-year record of prices and dividends; (showing relative prices where par values have been aftered), 1910-1919. 500p tables 20s '20 Effingham Wilson
Stock exchange and capital raising, bibl In Moulton, H. G. Financial organization of society, p 279-300 '21

Stock exchanges and speculation: some light

Stock exchanges and speculation: some light on an interesting and much misunderstood subject; some failacies exposed; education and what it could accomplish if fostered. R. L. Smitiey. ii Financial World 34:637-8, 685-6+ O 4-11 '20

Directories

* New York stock exchange. Directory, Janury, 1921: officers, governing committee, standing committees, list of members, registered firms, out-of-town firms and members, branch offices and rules for delivery of securities. 146p '21 E. Van Dyke Cox, sec., New York stock exchange bldg.

Stock foods. See Feeding stuffs

Stock transfers

Protecting stock transfers: a description of the mass of detail which trust companies must handle to safeguard owners. J. N. Stalker. Mich Manufacturer and Financial Rec p 10-11+ N 20 '20

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on stock transfers, under the heading Stock transfer act (Uniform). (1 card)

Legislation, Proposed

Proposed uniform stock transfer act. F. Seymour. Cal Law R 9:186-205 Mr '21

Stockton, California

National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Stockton, Calif., superseding that of 1910. (Rept. no. 146)

22p tables map Ag '21 76 William st, N.Y.
Distributed only to officials, civic bodies, and interested individuals of the city reported upon.

Stone industry Stone industry in Istria and Dalmatia. Adolfo La Corte. Angio-Italian R 6:454-60 N '20

Statistics

United States. Geol. survey. Stone in 1918.
 G. F. Loughlin and A. T. Coons. 1189-313p charts map O 11 '20
 From Mineral resources of the United States, 1918, pt. 2.

Storage industry. See Motor haulage

Storax. See Forest products

Stores. See Chain stores; Cooperative stores; Department stores; Drug stores; Industrial hygiene; Retail trade; Shoe stores

Stove Industry

Conferences

National assn. of stove manufacturers of the U.S. Report of proceedings of the 49th an-nual meeting, Boston, Mass., May 12-13, 1920. 208p '20 Robert S. Wood, gen. sec., Troy, N.Y.

National assn. of stove manufacturers of the U.S. Report of proceedings of the 50th annual meeting, New York, May 11-12, 1921. 187p tables '21 Robert S. Wood, gen. sec., Troy, N.Y.

Stowage
† United States. Bur. of for. and dom. com.
Stowage of ship cargoes. T. R. Taylor.
(Misc. ser. no. 92) 350p bibl tables diags 35c
'20 Supt. of doc.

Straits Settlements
Directory and chronicle for China, Japan,
Corea, Indo-China, Straits Settlements, Malay States, Siam, Netherlands India, Borneo, the Philippines, &c., with which are
incorporated "The China directory" and
"The Hongkong directory and Hong list
for the Par East" for the year 1921. 1640p
il tables maps £2 '21 Hongkong Daily
Press, Itd., 10a Des Voeux Road, Hongkong
Great Britain. Colonial office. Straits Settlements: report for 1919. (Colonial repts.,
annual no. 1048) [Cmd. 508-31] 48p tables
"6d '20 H. M. stationery office
Straits Settlements. Colonial sec. Annual departmental reports, for the year 1919 (as
laid before the legislative council). 549p
tables chart '21
Straits Settlements. [Colonial sec.]. Blue book

tables chart '21
† Straits Settlements. [Colonial sec.]. Blue book for the year 1919. v.p. tables \$5 '20 Govt. printing office, Singapore
Straits Settlements. E. N. Gunsaulus. tables
Commerce Repts Sup Annual Ser no 59a
27p Jl 30 '20
See also Great Britain—Foreign relations;
Income tay—Legislation

Income tax-Legislation

Commerce

Statistics

† Straits Settlements. Colonial sec. Return of imports and exports during the year 1919. 448p \$5 '20 Govt. printing office, Singapore

Economic conditions

Review of economic conditions in the Dutch East Indies and Straits Settlements. table Commerce Repts no 104 p 722-4 My 5 '21 Street cars. See Electric railroads; Trackless

street car Street cleaning
Municipal street cleaning [in Philadelphia]
hails the new year. Citizens' Business no
450 12p Ja 6 '21
See also Motor haulage

Street lighting
• Electrical World. Street lighting schedules for 1921. 1 sheet tables '21 McGraw-Hill co.

Street railroads. See Electric railroads

Streets Municipal research bur. of Cleveland [O.], Report on a study of street repair and maintenance in the city of Cleveland. 39p il tables diag O '20 See also City planning

† Bing, A. M. War-time strikes and their adjustment, 329p table charts *\$2.50 '21 Dutton Contents: Mediating agencies; Principles; Psychological background of industrial unrest. Strikes

rest.

Foote, A. R. Right to strike. 61p '21 Ohio bd. of commerce, Columbus
Labour Overseas publishes notes and brief articles on strikes in various countries.

McLean, D. A. Morality of the strike. 196p bibl '21 *\$1.75 Kenedy
The Monthly Labor Review regularly contains a section on Strikes and lockouts. Sympathy strikes. New Statesman 15:297-9 Jo 19 '20

Why men strike. J. J. B. Morgan. Am J Soc 26:207-11 S '20

Sre also subhead Strikes under: Clothing industry; Coal mines; Iron and steel industry; Railroads, Foreign; Sugar industry

Bibliography

United States. Supt. of doc. Labor, child labor, cost of living, reconstruction, employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed.) 31p Je '21

nnual reports of international unions: strikes in 3:i unions cost over eight mil-

lion dollars. Bloomfield's Labor Digest 7: 736-8 Jl 9 '21 Digest of the annual reports of 58 of the international unions affiliated with Digest of the annual reports of 58 of the international unions affiliated with the American federation of labor for 1920-

Cost of strikes. E. L. Whitney. table Monthly Labor R 11:593-600 S '20 High cost of strikes. Am Federationist 27: 1014-22 N '20 High cost of strikes. Marshall Olds. Open Shop R 17:456-9, 482-5 N-D '20; 18:37-40 Ja

Reprinted from the New York Tribune. Olds, Marshall. High cost of strikes. 286p chart \$2.50 '21 Putnam Strike bogey and what it costs a credulous nation. Industry p 3-5 My 1 '20 Tremendous cost of strikes. tables Manufacturers' N p 10 Ja 20 '21 † Olds,

Decisions

Injunction against strike to secure unionization. Monthly Labor R 11:574-7 S '20

Governors' messages, 1921 .

Nevada—Gov. Boyle recommends a law compelling a secret ballot as an antecedent to the declaration of any strike which the state will recognize as legal and additional provisions for certain injunctive relief in cases where illegal suspension of work is attempted to be forced.

Legislation

Roumanian strike law. Balkan Econ 1:126 N 30 '20

Legislation, Proposed

League for industrial rights. Two proposed statutes advocated by the League for industrial rights and supporting memorandum. [12]p '20 42 Broadway, N.Y.
Bill 1, Making unincorporated associations suable; Bill 2, For the better protection of public welfare against unwarranted strikes and lockouts.

public welfare against unwarranted strikes and lockouts.

lerritt, W. G. Social control of industrial warfare. 47p '20 League for industrial rights, 42 Broadway, N.Y.

Reprinted in part from the Unpartizan

Statistics.

Rumania: strikes and lock-outs in July and August 1920. Supreme Econ Council Mo Bul Statistics 2:27 D '20 Strikes and lockouts in Canada during 1920. Can Labour Gaz 21:164-89 F '21 Strikes and lockouts in the United States, 1916 to 1920. Monthly Labor R 12:1278-97

1916 to

Je '21 World's strikes in 1920. Econ R 3:468 My 6 '21 Reprinted from Economiste Française, Reprinted :

Strontium industry

* United States. Geol. survey. Strontium in
1919. G. W. Stose. (II:7) 95-8p tables D 9

From Mineral resources of the United States, 1919, pt. 2.

Student housing
Halls of residence. Teaching p 3-27 N '20

Bibliography

Housing. In Pierce, A. E. Catalog of literature for advisers of young women and girls, p 33 '21

Governors' messages, 1921

Kansas—Gov. Allen recommends an enabling act authorizing educational institutions under a properly formed corporation, to issue tax exempt bonds for the erection of dormitories.

Submarine boats

Legislation, Proposed

McLean, G. P. Submarine torpedo boats. 16p
 '21 Apply to Congressmen
 Speech in the Senate of the United States,

Submarine mines. See Mines, Submarine

Substitutes. See Butter substitutes; Flax substitutes; Gasoline substitutes; Milk substitutes; Rubber substitutes

Succession tax. See Inheritance tax

Sudan

Great Britain, Colonial office. Reports by His Majesty's high commissioner on the finances, administration, and condition of Egypt and the Soudan, for the period 1914-1919. [Cmd. 957] (Egypt no. 1 (1920)) 135p tables *18 6d '20 H. M. stationery office t Great Britain. For. office. Historical sect. Anglo-Egyptian Sudan. (Handbook no. 98) 174p bibl tables *4s '20 H. M. stationery office

Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix: [documents].

† Great Britain. Sudan agency. Intelligence sect. Sudan almanac, 1921. 118p tables diag

*1s 3d '20 H. M. stationery office

Suffrage † Cruikshank, ruikshank, A. B. Popular misgovernment in the United States. 455p \$3 '20 Moffat Urges the establishment of a property qualification for voters.

See also Woman suffrage

Sugar industry

See also Woman suffrage sugar industry American capital and foreign sugar mills; remarkable increase in American interest in sugar industry of other countries; equipment export trade increases. L. W. Alwyn-Schmidt, chart Sugar 23:34-6 Ja '21 Australian sugar industry: economic expansion and white Australia. T. D. Chataway. Internat Sugar J 23:140-6 Mr '21 Beet-sugar industry in northern France. T. D. Davis. tables Commerce Repts no 131 p 1363-5 Je 7 '21 Cost of production of sugar in Mauritius. Henri Robert, table Internat Sugar J 23:273-6 My '21 Extract from Bulletin no. 5, Statistical series, published by the Department of agriculture, Réduit, Mauritius, 1920. De-control of sugar: chronology of publicity and of events affecting 1920 sugar prices and supplies. In Am. sugar refining co. Annual report, 1920, p 34-47 '21 Development of sugar industry in Nicaragua. H. S. Waterman, tables Commerce Repts no 306 p 1350-1 D 30 '20 General observations on the situation of the sugar industry in Roumania. Raphael Racovitza. Correspondance Economique p 1-11 My '20 Text in both French and English.

sugar indu Racovitza. My '20

Racovitza. Correspondance Économique p
1-11 My '20
Text in both French and English.
† Great Britain. Royal comm. on the sugar supply. 2d report. [Cmd. 1300] 14p tables chart *2½d '21 H. M. stationery office Increased use of sugar in industry: rise of five per cent a year in amount of this product consumed in manufactures. L. W. A. Schmidt. Sugar 23:192-4 Ap '21
Labor efficiency in the sugar industry: methods and plans which have been successful in producing increased output and greater contentment of the workers. L. W. Alwyn-Schmidt. chart Sugar p 138-41 Mr '21

*Lamborn & co. Sugar companies: salient statistics of leading producers and refiners. [49]p Ja '21 7 Wall st, N.Y.
Mauritius sugar industry. Llewelyn Jones. West India Com Circ 36:208-9 My 26 '21 (to be cont.)

be cont.)

be cont.)

Polish sugar industry. tables Polish Econ Bul 2:84-6 My '21

Sugar and sugar products: importance of the industry; early history and development; feneral description of the plant: cane culture; labour; manufacturing processes; by-products; control of prices; future prospects; bibliography. Wallace Jex. South African J Ind 3:705-16 Ag '20 Sugar and sugars: a discussion of the various forms in which sugars occur and their commercial possibilities. J. J. Willaman. il table Am Food J p 14-18 My '21

Sugar conditions of the Philippines. G. H. Fairchild. Internat Sugar J 22:502-5 S '20

Sugar industry in Bulgaria. G. H. Kemper. table Commerce Repts no 286 p 1027 D 6

table Commerce Repts no 286 p 1027 D 6
'20
Sugar industry in the island of Java: a discussion of present conditions and future
prospects based on U.S. consular representative reports and official Dutch government estimates. Sugar 22:414-16 Jl '20
Transition from government control of sugar
to competitive conditions. Joshua Bernhardt. Q J Econ p 720-36 Ag '20
United States, Sugar equalization bd. Statistical survey of the sugar industry and
trade of the United States: statistics of
stocks, receipts, meltings, distribution and
exports of sugar in the years 1918 and 1919.
Joshua Bernhardt. 113p tables charts '20
United States. Tariff comm. Refined sugar:
costs, prices, and pronits. (Tariff information ser. no. 16) 43p tables charts '20
World's sugar supply: [extracts from] an
official report from Cuba. H. J. de Mesa.
West India Com Circ 35:338+, 357-8, 374-5
N 11-D 9 '20

See also Beets and beet sugar; Cuba—
Economic conditions; Maple sugar industry; United States—Sugar equalization
board

try; United board

Government control

† Bernhardt, Joshua. Government control of the sugar industry in the United States: an account of the work of the United States food administration and the United States sugar equalization board, inc. 272p tables *\$2.50 '20 Macmillan

Investigations

Reports

Minnesota. Dept. of agric. Investigation of the costs and profits involved in the hand-ling of sugar. J. H. Hay. (Bul. no. 3) 8p Ja 28 '20

Legislation

De-control of sugar: bills introduced in Congress affecting the sugar industry, 1919. In Am. sugar refining co. Annual report, 1920,

Legislation, Proposed

* United States. Congress. Joint coms. on agric. Disposition of sugar imported from Argentina: hearing on S. J. res. 238, authorizing the President to require the United States sugar equalization board to take over and dispose of thirteen thousand nine hundred and two tons of sugar imported from the Argentine Republic; [January 15, 1921]. (U.S. 66th Congress, 3d sess.) 32p '21 Apply to Congressmen United States. House. Com. on agric. Sugar: hearings, January, 1921. (U.S. 66th Congress, 3d sess.) 104p '21 Apply to Congressmen United States. House. Com. on agric. Sugar: hearings on H. J. Res. 78, by Mr. Ward, June 8-9, 1921. (U.S. 67th Congress, 1s sess.) ser F pt 1 89p '21

**United States. Senate. Com. on agric. and forestry. Disposition of sugar imported from Argentina: report [to accompany S. J. res. 12]. (U.S. 67th Congress, 1st sess., S. rept. no. 72) 5p '21 Apply to Congressmen

**United States. Senate. Com. on agric. and forestry. Disposition of sugar imported from Argentine republic: hearings on S. J. res. 12 authorizing the President to require the United States sugar equalization board (incorporated) to take over and dispose of thirteen thousand nine hundred and two tons of sugar imported from the Argentine Republic, May 10, 17, 24, 1921. (U.S. 67th Congress, 1st sess.) 93p '21 Apply to Congressmen

**United States. Senate. Com. on agric. and forestry. Disposition of sugar imported from the Argentine Republic, May 10, 17, 24, 1921. (U.S. 67th Congress, 1st sess.) 93p '21 Apply to Congressmen

**United States. Senate. Com. on agric. and gressmen

gressmen

• United States. Senate. Com. on agric. and forestry. Disposition of sugar imported from the Argentine republic: report [to accompany S. J. res. 79]. (U.S. 67th Congress, 1st sess., S. rept. no. 240, Calendar no. 250) 12p tables '21 Apply to Congressmen

Periodicais

Sugar: publications. In Crain's market data book and directory, 1921, p 425 '20

Sugar industry-Continued

Prices

Prices
Chart showing difference between raw and refined prices during years 1913 to 1920;
Average wholesale prices for refined sugar in the United States and foreign countries from 1917 to 1920. In Am. sugar refining co. Annual report, 1920, p 27-8 '21
Retail prices of refined sugar in different continental countries on January 1, 1921. table Internat Sugar J 23:79-80 F '21

* United States. Fed. trade comm. Report on sugar supply and prices, November 15, 1920. 265p tables chart '20

* United States. Tariff comm. Refined sugar: costs, prices and profits. (Tariff information ser. no. 16) 43p tables charts '20

Reports

American sugar refining co. Annual report for the thirtieth year ending December 31, 1920. 48p tables charts '21 117 Wall st,

Statistics

Statistics
Coming sugar crop. Pan-Am M 32:75 Ja '21
* Porto Rico. Dept of finance. Bur. of property taxes. Comparative statistical report of sugar manufactured in Porto Rico: crops of 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919 and 1920, including quantity of cane ground in 1920. 1p '20
Receipts of sugar in United States, years 1919 and 1920; War's effect on the world's sugar production. chart In Am. sugar refining co. Annual report, 1920, p 25, 29 '21
Record-breaking sugar trade of United States during fiscal year 1920. tables Commerce Repts no 206 p 1657-61 S 1 '20
Siam's sugar trade. C. C. Hansen. Commerce Repts no 14 p 333-4 Ja 18 '21
Sugar: receipts during eighteen calendar years at North Atlantic seaports of the United States, 1903-1920. In Philadelphia maritime exchange. 46th annual report, 1921, p 27 '21
Sugar crop of the West Indies in 1920. E. H. S. Flood. Weekly Bul (Can.) 24:760-1 My 9 '21
Sugar trade of United States during the fiscal year 1914-20 Internat Surgar 1916-191.

Sugar trade of United States during the fiscal year 1919-20. Internat Sugar J 22:577-80 O '20

O '20

* United States. Bur. of the census. Manufacture of beet sugar: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

* United States. Bur. of the census. Manufacture of cane sugar: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

* Corrected conv. to Table 1999.

(Mim.) '21
Corrected copy to replace announcement of May 3, 1921.

* United States. Bur. of the census. Manufacture of refined sugar: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21

Strikes

* Hawaii laborers' assn. Facts about the strike on sugar plantations in Hawaii. 27p tables Jl '20 Honolulu

Homicide and suicide in the United States in 1919. A. R. Marsh. Econ World n s 20:848 D 11 '20 Suicide in California. L. E. Ross. table chart Cal State Bd Health Mo Bul 16:15-16 Jl '20 Sulcide

Supreme court's recent decision regarding the effect of suicide under a contract of life insurance. Econ World n s 20:818-19 D 4

Sulphur Industry Bacon, R. F. and Davis, H. S. Recent advances in the American sulphur industry. 8p il tables charts '21 Mellon institute of industrial research, Pittsburgh, Pa.
Read before the American institute of chemical engineers, New Orleans, Dec. 6, 1920. Reprinted from Chemical and Metallurgical Engineering, Jan. 12, 1921.

Decline of the Sicilian sulphur industry. L. G. Dreyfus. table Commerce Repts no 193 p 874-5 Ag 19 '21

Pyrite and sulphur. A. G. White. In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 447-61 (20)

'20
Sicilian sulphur industry. Anglo-Italian R
Commercial Sup p 34-5 Mr '21
Sulphur industry. bibl tables In U.S. Tariff
comm. Industrial readjustments of certain
mineral industries affected by the war,
p 227-42 '20
Contents: Description; important uses;
history; largest producers; methods of mining; importance of sulphur in coastwise
shipping; cost of production; imports; exports; prices; tariff history; court and
treasury decisions; bibliography.
ulphuric acid Industry

Sulphuric acid industry

* United States. Bur. of mines. Manufacture of sulphuric acid in the United States. A. E. Wells and D. E. Fogg. (Bul. 184) 216p bibl il tables charts plans '20

Sumac United States. Dept. of agric. American su-mac: a valuable tanning material and dyestuff. F. P. Veitch. (Bul. no. 706) 13p il tables N 6 "20

Sumac poisoning. See Ivy poisoning

Sumatra † Great Britain.

reat Britain. For. office. Historical sect. Sumatra. (Handbook no. 83) 71p bibl tables *2s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Islands off the West coast; Appendix: Convention between Great Britain and the Netherlands, November 2, 1871.

See also Oil industry; Rubber industry; Tobacco industry

Summer schools

Boston, Mass. School com. Syllabus for the summer review elementary schools, grades IV-VIII. (School doc. no. 4-1920) 36p '20 Sunda Islands

reat Britain. For. office. Historical sect. Dutch Timor and the Lesser Sunda Islands. (Handbook no. 86) 38p tables *1s '20 H. M. Great Dutch stationery office

Contents: Geography physical and politi-cal; Dutch Timor; Lesser Sunda Islands; Political history; Social and political con-ditions; Dutch Timor; Lesser Sunda Islands; Economic conditions: Dutch Timor; Lesser Sunda Islands.

Sunday

Governors' messages, 1921

New Jersey—Gov. Edwards suggests that no bills having for their purpose the strengthening of the so-called "blue laws" be enacted into law and furthermore that the present law be liberalized, possibly in the form of a local option law.

Laws

South Dakota—Act enacting and submitting to a vote of the electors of the state a proposed law repealing section 3853 of the revised code of 1919 relating to theatrical and other performances on Sunday. (Ch. 399, Laws 1921)

Relates to the repeal of certain blue laws, which have long been on the statutes but have not been strictly enforced.

Sunshine maps. See Weather-Maps

Superior, Wisconsin

Commerce Statistics

United States. Engineer office. Duluth-Superior harbor: statistical report of marine commerce of Duluth, Minn., and Superior, Wis., for calendar year 1920; with supplementary report of commerce of Keweenaw waterway, Michigan; prepared under the direction of F. A. Pope. 21p tables charts '21 Duluth, Minn.

Supreme war council † Wright, P. E. At the Supreme war council. 191p map *7s 6d '21 Nash Surgery. See Industrial medicine and surgery

Surveys. See Industrial surveys; Sanitary surveys; Social surveys; also subhead Surveys under: Churches; Colleges and universities; Defectives; Delinquency; Education; Educational institutions, State; Mental defectives; Public health; Rural schools

Swatow, China. See Lace industry

Great Britain. Colonial office. Swaziland: report for 1919-20. (Colonial repts., annual no. 1056) [Cmd. 508-39] 10p tables *1d '20 H. M. stationery office

Statistics

Union of South Africa. Office of census and statistics. Official year book of the Union and of Basutoland, Bechuanaland Protectorate and Swaziland, containing statistics mainly for the period 1910-1918. [S. P. 14] (No. 3-1919) 975p chart maps 5s '20 Govt. printing and stationery office, Pretoria

Sweden Great Britain.

reat Britain. Admiralty. Handbook of Norway & Sweden. (I.D.1214) 476p tables map 7s 6d '20 H. M. stationery office Contents: Geographical outlines; Climate; Vegetation and animal life; Inhabitants; History; Government, administration, and finance; Agriculture and forestry; Fishing and hunting; Mining and quarrying; Manufactures and industrial conditions; Commerce and shipping; Roads: Waterways. railways and telenunting; Mining and conditions; Commerce and industrial conditions; Commerce and shipping; Roads; Waterways, railways and telegraphs; Appendixes: Gazetteer of towns; Itineraries of railways; Weight and measures, time and magnetic variations; Place-names; Books and maps.

The New York Evening Post for Nov. 20, 1920 contains a section on Sweden, the third Sweden number.

See also Agricultural laborers; Arbitrotion and conciliation, Banks and barbit.

third Sweden number.

See also Agricultural laborers; Arbitration and conciliation, Industrial—Laws; Banks and banking; Business conditions—Statistics; Commerce—Treaties; Commerce, Foreign—Statistics; Cooperation; Finland—Finance; Forest products; Forests and forestry; Hours of labor—Eight hour day—Laws; Insurance, Social; Insurance, Unemployment—Regulations; Iron and steel industry; Labor legislation; League of nations; Lumber industry; Monopolies, Government; Pensions, Old age—Legislation; Tariff; Trade agreements; Transportation; Unemployment—Statistics; Woodworking industries; Workmen's compensation—Regulations ulations

eneral export association of Sweden. Swedish Export 4:186-91 S'20 Text in both Spanish and English. e-organization of our [Swedish] commercial intelligence system. Swedish Export p 25-7 F'21 wedish court 3-1-1-1-1

Needlish govt. delegation for internat. sociopolitical work. Seafaring-trade in Sweden.
48p il tables '20 Stockholm
Contents: Swedish sea-trade at the present time; Manning of the Swedish commercial fleet; Engaging and shipping of
seamen; Seamen's labour conditions; Institutions for pensions and relief; Associations and collective agreements; Legislative measures for protection; Fisheries.

Economic conditions

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Industrial relations.

† Great Britain. Dept. of overseas trade. Report on the commercial and industrial situation of Sweden at the close of the year 1920. H. Kershaw. 40p tables *1s '21 H. M. stationery office

Manufacturing output of Sweden in 1919. il Swedish Export 5:81-90 My '21

Place of Sweden in world production. Gunnar Andersson. Econ World n s 20:475-6 O 2 '20 Republished from the Special Swedish and American Foreign Trade issue of Chicago Commerce, Sept. 4, 1920.

Sweden, tables Fed Reserve Bul 7:203-6 F '21 Sweden and her industries. Martin Janson. il tables charts Swedish Export 4:192-211 S 20

Text in both Spanish and English.

Directories

† Swedish industrial directory. 470p ?price '21 Fed. of Swedish industries, Malmtorgsgatan 10, Sc. Text Stockholm Text in Swedish; Alphabetical list of goods in English p 397-470.

Finance

Taxation in Sweden. D. I. Murphy. table Commerce Repts no 57 p 1405-7 Mr 11 '21

Natural resources

Forests and wood industries of Sweden. Carl Berg. tables Swedish-Am Trade J 14:364-6+ S '20 State of raw materials in Sweden. il tables Swedish Export 5:135-41 Ag '21

Sweet potatoes
† Hand, T. E. and Cockerham, K. L. T
sweet potato: a handbook for the pre
tical grower. (Rural science ser.) 261p
tables diags *\$3 '21 Macmillan

wimming pools
California. Bd. of health. Rules for sanitation
and safety of swimming pools. Ralph Hilscher. (Special bul. no. 38) 12p Mr '21
Inferential index of swimming pool purity.
G. M. Fair. tables Am J Pub Health 10:
502-8 Je '20
Problem in municipal sanitation. V. M.
Ehlers. Texas State J Medicine 17:211-13
Ag '21
Read hefore the particular sanitation. Swimming pools * California. Bd.

Ehlers. Texas State J Medicine 17:211-13
Ag '21
Read before the section on state medicine and public hygiene, State medical as sociation of Texas, Dallas, May 10, 1921.
Sanitary control of a public swimming pool.
G. W. Simons, jr. il chart Am J Pub Health 11:234-8 Mr '21
Read before sanitary engineering section, American public health association, San Francisco, Cal., Sept. 17, 1920.
Sanitation of swimming pools. W. A. Manheimer. In Park, W. H., ed. Public health and hygiene, p 459-70 '21

Utah—Act providing that the State board of health shall have supervision over the sanftation, healthfulness and cleanliness of public swimming pools, bath houses, swimming places, and all related appurtenances. (Ch. 57, Laws 1921)

Switzerland Industrial Switzerland: a survey of 1920 and prospects for the new year, table Manchester Guardian Commercial 2:197 Ja 20 21

Switzerland. Fed. council. Message from the Federal council of Switzerland to the Federal assembly of Switzerland concerning the question of the accession of Switzerland to the League of nations, August 4, 1919, together with the annexes thereto. 335p '19 Legation of Switzerland, 2013 Hillyer pl, N.W., Washington, D.C. Switzerland. L. J. Keena. tables Commerce Repts Sup Annual Ser no 20a 8p Ag 28 '20 Switzerland: Basel, by Philip Holland; Berne, by R. E. Schoenfield; Geneva, by L. W. Haskell. tables Commerce Repts Sup Annual Ser no 20b 8p D 24 '20

See also Aeronautics—Treaties: Business

nual Ser no 20b 8p D 24 '20

See also Aeronautics—Treaties; Business conditions—Statistics; Chemical industries; Commerce, Foreign; Commercial organizations; Cooperation; Electric railroads, Foreign; Extradition—Treaties; Factories—Regulations; Hosiery industry; Hours of labor—Laws; Hours of labor—Railroads—Laws; Housing, Cooperative; International "valuta" association; Investments, Foreign; Knit goods industry; Labor; Labor legislation; League of nations—Covenant; Plebiscites; Prices; Railroads, Foreign—Electrification; Railroads, Foreign—Finance; Silk industry; Tariff; Taxation; Unemployment; Vegetable oil industry;

Switzerland-Continued

Watch industry; Water power; Waterways; Waterways, International; Workmen's Waterways, compensation

wiss embroidery exports to U.S.A. and Canada. Bruno Pfister. il tables Swiss Exporter Special ed for North America p 18and

19 20 Trade relations between the United States and Switzerland. H. L. Groves. tables Swiss Exporter Special ed for North America p 4-5 '20

Directories

† Swiss export directory, 1921: standard ref-erence work for Swiss trade and industrie. 5th ed 870p ?price '21 Swiss Exporter, ltd.,

Text in German, French and English.

Statistics

• Swiss information office for the purchase and marketing of goods in Zurich. Swiss export directory. 2d ed 276p '20 Boersenstrasse 10, Zurich English edition.

Switzerland: foreign trade in 1920. table Bd Trade J 106:379-80 Ap 7 '21

Economic conditions

For kinds of information published in La-

for kinds of information published in Labour Overseas, see note under general heading Industrial relations.

† Great Britain. Dept. of overseas trade. General report on the economic situation in Switzerland, dated April, 1921. J. R. Cahill. 64p tables *1s 6d '21 H. M. stationery office

Onice
 Union de banques Suisses. Industrial Switzerland. 26p tables '21? Zurich
 Wholesale prices in Switzerland. Econ R 4: 130-1 Jl 1 '21
 From Neue Zürcher Zeitung, June 14, 1991

Finance

Switzerland's financial conditions. Thornwell Haynes, table Commerce Repts no 235 p 79 O 6 '20

Foreign relations

† Croft, Sutton. Was Switzerland pro-German? 127p 2s 6d '20 Hazell

Government and polltics

Switzerland: The people and their history; Political institutions; Direct legislation by the people: referendum and initiative; Political parties; Public opinion; Concluding reflections on Swiss political institutions. In Bryce, James. Modern democracles, v 1, p 367-507 '21

Sydney, Australia. See Ports Sympathy strikes. See Strikes Syndicalism

Syndicalism
† Marriott, J. A. R. Syndicalism: economic and political; an essay. 64p *2s '21 Duckworth
† Mellor, William. Direct action. (New era ser. v. 8) 156p *4s '6d '20 Parsons
Contents: What is direct action; An open war; What of democracy; "The community"; Some practical consequences; Sympathetic action and sabotage; Towards a general staff; Education and the class struggle; The approach.

Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains cita-tions to the law of the various states on Criminal syndicalism. (1 card)

Syphills Effects of syphilis on the families of syphilitics seen in the late stages. H. C. Solomon and M. H. Solomon, tables Social Hygiene 6:469-87 O '20

6:469-87 O '20
Organization of the campaign against syphilis in France. E. Leredde. Internat J Pub Health 2:28-33 Ja '21
Protection of the public against syphilis. Arthur Vernes. Internat J Pub Health 2: 147-51 Mr '21

Standard treatment of syphilis as used in the genito-urinary clinic of the Montreal general hospital. F. S. Patch. Pub Health J 11:542-7 D '20
Syphilis. In Héricourt, J. Social diseases. p
55-110 '20

55-110 '20 Syphilis as a cause of insanity. Elsie Donaldson, tables Pub Health Repts 36:67-72 Ja 21 '21 —Same. (Reprint no. 637) 8p tables '21 Wassermann test as performed by the Michigan department of health, R. L. Kahn. bibli table Pub Health (Mich.) n s 8:485-97 D '20 See also Insanity; Prenatal care

Syracuse, New York. See Children—Charities, protection, etc.; Immigrants—Americanization

Syria
Duggan, S. P. Syrian question. 571-88p '21 Stephen P. Duggan, dir., Institute of internat. educ., 419 W. 117th st, N.Y. Delivered before the American historical association, Washington, D.C. Dec. 30, 1920. Reprinted from Journal of International Relations, April, 1921.
† Great Britain. Admiralty. Handhook of Syria (including Palestine). (I.D. 1215) 723p bibl il tables *10s '20 H. M. stationery office office

Office
Partial contents: Boundaries and physical survey: Climate: Minerals, flora, and fauna; Military history; Inhabitants: Turkish administration; Agriculture: Industry and trade; Currency, weights and measures. ures.

reat Britain. For. office. Historical sect. Syria and Palestine. (Handbook no. 60) 158p bibl tables *3s 6d '20 H. M. stationery † Great office

Contents: Geography physical and political: Political history; Social and political conditions; Economic conditions.
Bound in Great Britain. For. office. Historical sect. Mohammedanism: Turkey in

Bound in Great Britain. For. office. Historical sect. Mohammedanism: Turkey in Asia (I).

McGilvary, Margaret. Dawn of a new era in Syria. 302p il table \$2.50 '20 Revell Products and trading conditions in northern Syria. J. B. Jackson. Commerce Repts no 221 p 1340 S 20 '20

See also Mandatory governments-Treaties

Commerce

Statistics

Trade of Northern Syria. D. A. Wils Commerce Repts no 186 p 763-8 Ag 11 A. Wilson.

37

Tacna. See Bolivia-Foreign relations

Tacna. See Bolivia—Foreign relations

Tacoma, Washington
† Merritt, E. L., comp. Port and city of Tacoma:
annual review of shipping, manufactures
and development of the city of Tacoma,
Washington, U.S.A, compiled from official
sources, 1921 112p il tables \$1 '21 Wood
and Merritt, Rooms 6-7, Andrews bldg., 1107
A st, Tacoma, Wash.
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Tacoma, Wash.
(superseding that of 1910). (Rept. no. 115)
34p tables map N '20 76 William st, N.Y.
Distributed only to officials, civic bodies
and interested individuals of the city reported upon.

ported upon.

See also Libraries, Public

Talwan. See Formosa

Talc Industry Talc Industry
United States. Bur. of mines. High-grade talc and the California talc industry. R. B. Ladoo. (Repts. of investigations, serial no. 2253) 7p (Mim.) charts My '21
United States. Bur. of mines. New talc grinding capacity in the United States. R. B. Ladoo. (Repts. of investigations, serial no. 2233) 3p (Mim.) chart Ap '21

Taic industry—Continued
 United States. Bur. of mines. Talc industry in 1920. R. B. Ladoo. (Repts. of investigations, serial no. 2204) 5p (Mim.) table Ja

United States. Bur. of mines. Talc mining in New York. R. B. Ladoo. (Repts. of in-vestigations, serial no. 2171) 15p (Mim.) charts O '20

Statistics

Talking machines

Periodicals

Phonographs and talking machines: publications. In Crain's market data book and directory, 1921, p 362 '20

Statistics

· United States. Bur. of the census. Manufacture of phonographs, graphophones, and talking machines: Census bureau's summary concerning the industry, 1919 [and 1914]. 1p (Mim.) '21

Prices

Daily and monthly average prices of stearine lard and tallow at New York, for the year 1919; Average prices of tallow, stearine, dressed hogs and lard, monthly and yearly, at New York, for the year 1919. tables In New York produce exchange. Annual statistical report, 1919, p 87-9, 106-7 '20

Daily and monthly average prices of stearine, lard and tallow at New York, for the year 1920; Average prices of tallow, stearine, dressed hogs and lard, monthly and yearly, at New York, for the year 1920, tables In New York produce exchange. Annual statistical report, 1920, p 88-90, 107 '21

Tammany society
Tammany soc. Plain facts about Tammany for all Americans. 23p '20 145 E. 14th st, N.Y.

Tampico, Mexico. See Oil industry

Tanganyika † Great Britain. Admiralty. Handbook of Ger-man East Africa. (I.D. 1055) 440p tables maps chart 7s 6d '20 H. M. stationery of-

maps chart 7s 6d 20 H. M. Stationery office

Contents: General geography; History and administration; Ethnography; Human diseases, sanitation, etc.; Districts; Towns and defensible points; Military forces; Resources and trade; Supplies; Railways, waterways, telegraphs, etc.; Road-transport and road-communications; Language and vocabularies: Appendices: Climate; Weights and measures; Distribution of white population in 1912; List of principal authorities consulted; Personalities.

† Great Britain. For. office. Historical sect. Tanganyika (German East Africa). (Handbook no. 113) 115p bibl tables *2s 6d '20 H. M. stationery office

Contents: Geography physical and political: Political history; Social and political conditions; Economic conditions; Appendix: Extracts from treaties.

† Joelson, F. S. Tanganyika territory (for-

† Joeison, F. S. Tanganyika territory (for-merly German East Africa): characteris-tics and potentialities. 256p il map 21s '20 Unwin

Tanganyika territory: trade and development. Bd Trade J 106:547-8 My 19 '21

Tanning industry
Tanning industry of Japan. J. K. Caldwell.
table Commerce Repts no 18 p 431 Ja 22 '21

Bibliography

† United States. Lib. of Congress. List of recent references on tanning materials. 7p (Typew. 45c) Je 28 '20 To be obtained only thru P.A.I.S.

Hazards

Hazards in the tanning industry and their remedies; with discussion. R. S. Bonsib. *In* Nat. safety council. Proceedings, 1920, p 923-34 '20

American paper and pulp assn. Statement of changes desired in schedule M of the tariff act of 1913, with briefs supporting desired changes filed by the several associations of the paper industry for submission to Ways and means committee, House of representatives, February 5, 1921. (Special rept. no. 2) 64p tables Ja '21 18 E. 41st st, N.Y.

Ashley, Percy. Modern tariff history: Germany, United States, France. 3d ed 365p bibl tables *16s '20 Murray

*Association of Am. woodpulp importers. In re schedule-M-paper and books, paragraph 649 of the free list, mechanical, groundwood pulp, chemical woodpulp, unbleached and or bleached, and rag pulp; request that these items be left on the free list. 7p tables '21 L. W. Bowmail, sec., 347 Madison av, N.Y.

Changes in Japanese customs tariff. tables Commerce Repts no 136 p 1500-3 Je 13 '21 Chinese maritime customs procedure. Commerce Repts no 48 p 1172-4 F 28 '21

† Custom house guide, 1921: an authoritative

† Custom house guide, 1921: an authoritative reference for importers, exporters, shippers, railroads, steamships, warehousemen, banks, custom officials, insurance and customs brokers. 36th ed 376p tables \$1.50 '21 Custom House Guide, Brokers' room, Custom House, N.Y.

Cyprus: tariff preference for Empire pro-ducts, table Bd Trade J n s 105:256-7 Ag

Difficulties of tariff revision. T. W. Page. Am Bankers Assn J 13:653-6 Ap '21
Difficulties of the country's tariff problem under existing international conditions. F. W. Taussig. Econ World n s 21:809-11 Je 4 '21 (to be cont.)
Reprinted from the New York Evening Post May 24, 28, 1921.

Effects of proposed tariff too little appreciated. C. V. Bacon. tables Annalist 18: 126-7 Ag 8 '21

Foreign tariffs. tables Commerce Repts no 137, 141 p 1520-4, 1617-20 Je 14, 18 '21

Great Britain. Bd. of trade. Imperial customs conference, 1921: report of the imperial customs conference, held at the Board of trade, on the 28th February-17th March, 1921. [Cmd. 1231] 21p *2d '21 H. M. stationery office

Great Britain Page 1981.

† Great Britain. Bd. of trade. Safeguarding of industries: proposed ways and means resolutions. [Cmd. 1219] 2p *1d '21 H. M. stationery office

stationery office

† Great Britain. Tariff comm. Status of the dominions and their relations with foreign countries. (MM 58) 21p 6d '20 King

† Ham's year book, 1921: v. 1, Customs; laws & regulations of H. M. customs, (other than those relating to warehousing, which are dealt with in the warehousing supplement), together with directory to the ports, harbours, and bonded warehouses of the United Kingdom, including the customs & excise establishment. T. W. Harrison and others, ed. v.p. tables 10s 6d '21 Effingham Wilson

Harmonizing our tariff and foreign trade

Harmonizing our tariff and foreign trade situations: why a high tariff will not balance the law of supply and demand. E. Roberts. Export Trade and Exporters' R p 12+ Ap 30 '21

Imperial preference and the Australian tariff of 1920: manufactures encouraged and British trade favored, tables Commerce Monthly p 3-14 Je '21

† Italy: new customs tariff. Bd Trade J Sup n s v 107 no 1286 xlivp 6d Ji 21 '21 † Kelly's customs tariffs of the world, 1921. 1465p *30s '21 Kelly's Directories, Ltd.

Tariff—Continued
Lamont, T. W. Problems of the incoming administration: taxation, the tariff and foreign trade relations. 12p il '21 Harper's Magazine, Franklin sq. N.Y.
Reprinted from Harper's Magazine, March 1921.
Latvian custom's tariff. table Latvian Economist 1:118-20 N 1 '20
Memorials of the Italian chamber of commerce in New York to the Ways and means committee of the House of representatives and the Senate finance committee in Washington, D.C., on the revision of the custom tariff and the emergency tariff bill, with special reports to the United States tariff commission, 1920-1921 and an appendix containing the brief presented by this chamber of the immigration bill. tables Rivista Commerciale v 22 no 18 87p My 7 '21

Merchants' assn. of N.Y. Recommendations relative to H. R. 10918 (anti-dumping bill), the suggested change of duty basis from the foreign to the American selling price, and the administrative sections of the proposed tariff bill. 60p F '21 Woolworth bldg., N.Y.

National wool growers assn. American wool growing industry and the tariff: a compilation of information regarding wool production and adjustment of duties on wool, as developed in connection with the hearings before the ways and means committee of the House of representatives, January and February, 1921; also the production of lamb and mutton and the desirability of duties thereon. 47p il tables Mr 1 '21 Salt Lake City

thereon. 4/p II tables ...

City
New Chinese tariff explained by government
expert. Am Manufacturers Export Assn
Weekly Bul p 1-2, 2 N 1-8 '20'
Statement of L. Domeratsky, chief, Division of foreign tariffs, U.S. bureau of foreign and domestic commerce.

No new tariff legislation in Sweden: statements by Board of trade and Economic
council. Swedish-Am Trade J 15:54-5 F
'21'

'21
Translated and compiled from a complete report published in Kommersiella Meddelanden for December 15, 1920, and from an article in Svensk Handelstidning for December 22, 1920.
Plan for equalizing changes in tariff duties due to fluctuations in exchange. Nat Assn Wool Manufacturers Bul p 1-18 Ja '21

Assn Wool Manufacturers Bul p 1-18 Ja '21

Preferential duties of customs in Great Britain and Ireland on goods consigned from and grown, produced, or manufactured in the British empire. Weekly Bul (Can.) 23:859-71 S 27 '20

Preferential trade within the Empire. V. C. R. Iyer. Indian R 21:303-4 My '20

South wants a protective tariff: economic changes in the industries of the traditionally democratic free-trade stronghold now require business men of that section to line up with all the other commercial sections of the country. C. F. Wood. il Am Ind p 19-21+ Ja '21

Spain: new provisional customs tariff. tables Bd Trade J Sup 24 *6d My 26 '21

Sweden's new duties on luxuries: schedule of tariffs on goods classed as luxuries effective June 6, 1921. tables Swedish-Am Trade J 15:258-62 Jl '21

† Switzerland: new provisional customs tariff. Bd Trade J Sup n s v 106 no 1283 xvip *6d Je 30 '21

Tariff: its elements and relations. W. S. Culbertson Le Crowther Samuel ad Rockey

Je 30 '21

Tariff: its elements and relations. W. S. Culbertson. In Crowther, Samuel, ed. Book of business, v 1, p 45-61 '20

Tariff as it affects the farm and ranch. I. T. Pryor. In Am. nat. live stock assn. Proceedings, 1921, p 55-60 '21

Tariff conference. In Am. mining congress. Report of the proceedings, 1920, p 89-144 Ap '21

Tariff law incongruities: some of the vexa-tious problems connected with the im-portation of dutiable merchandise which,

it is hoped, will be eliminated by Congress during its next session. W. J. Harrington. World's Markets p 45-8 N '20
Tariff situation of 1921. tables Nat Assn Wool Manufacturers Bul 51:164-206 Ap '21
Brief presented at hearings before Committee on ways and means of House of representatives, Washington, D.C., January 31, 1921, by Col. John P. Wood, chairman, General tariff committee, National association of wool manufacturers.
Tariff valuations [India], tables Indian Trade J Sup v 61 no 779 21p My 27 '21
Notification no. 3635, dated May 21, 1921, issued by Department of commerce, India. Trade restrictions and tariff revisions. Statist 97:1046 Je 4 '21
United States, Bur. of for. and dom. com. Foreign tariff notes. (No. 32) 165-223p 10c '20 Supt. of doc.
Reprinted from Commerce Reports, January-March, 1919.
United States. Bur. of for. and dom. com. Foreign tariff notes. (No. 34) 56p tables 10c '20 Supt. of doc.
Reprinted from Commerce Reports, January-March, 1919.

reciegn tariff notes. (No. 34) 56p tables 10c '20 Supt. of doc.
Reprinted from Commerce Reports,
July-September, 1919.
1 United States. Bur. of for. and dom. com.
Foreign tariff notes. (No. 35) 125p 10c '20
Supt. of doc.

Supt. of doc.

Reprinted from Commerce Reports,
October-December, 1919.

† United States. Bur. of for. and dom. com.
Foreign tariff notes. (No. 36) 190p tables
10c '20 Supt. of doc.
Reprinted from Commerce Reports, January-March, 1920.

† United States. Bur. of for. and dom. com.
Foreign tariff notes no. 33, with cumulative
index for nos. 30 to 33. 226-309p 10c '20
Supt. of doc.
Reprinted from Commerce Reports, AprilJune, 1919.

† United States. Bur. of for. and dom. com.
Foreign tariff notes no. 37 with august of doc.

rited States. Bur. of for. and dom. com. Foreign tariff notes no. 37, with cumulative index for nos. 34 to 37. 192-286p tables 100 '21 Supt. of doc.

Reprinted from Commerce Reports, April-

June, 1920.

† United States. Bur. of for. and dom. com. Import and export schedules of Spain. (Misc. ser. no. 87) 60p 10c '20 Supt. of

doc.

United States. Bur. of for. and dom. com. Supplement to tariff of Cuba: tarliff changes to December 15, 1920. (Tariff series no. 27C) 6p tables D 15 '20

United States. Tarliff comm. Agricultural staples and the tarliff: production, trade, and foreign competition, with special reference to Canada: wheat and wheat flour, oats and oatmeal, barley and barley malt, flaxseed and linseed oil, potatoes, hay. (Tarliff information ser. no. 20) 190p tables charts maps '20

United States. Tarliff comm. Information concerning American valuation as the basis for assessing duties ad valorem. 39p tables '21

United States. Tariff comm. Statistics of imports and duties, 1908 to 1918 inclusive. 10960 tables '20

United States. Tariff comm. Suggested reclassification of chemicals, oils and paints: report to Congress, suggesting a reclassification of schedule A and of related provisions of the tariff act of October 3, 1913. 140p '21

*United States. Tariff comm. Tariff information, 1921: interim legislation, report of the United States tariff commission submitted April 16, 1917. 33p '21

United States. Tariff comm. Tariff information survey on the Japanese cotton industry and trade: recent development and future outlook of the Japanese cotton industry and trade, with special reference to comparative costs and competition between Japan and the United States. 162p tables charts '21

*United States. Tariff comm. Tariff information surveys: paragraph 217 (in part) of the tariff act of 1913; apples. green or ripe, and dried. rev ed 25p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 75 of the tariff act of 1913 and related articles in other paragraphs: abrasive materials. rev ed 46p tables '21
United States. Tariff comm. Tariff information surveys on the articles in paragraph 76 of the tariff act of 1913 and related articles in other paragraphs: clays and earths. rev ed 63p tables '21
United States. Tariff comm. Tariff information surveys on the articles in paragraph 77 of the tariff act of 1913 and related articles in other paragraphs: mica. rev ed 27p tables '21
United States. Tariff comm. Tariff information surveys on the articles in paragraph 81 of the tariff act of 1913 and related articles in other paragraphs: manufactured cartive and mineral substances. rev

tion surveys on the articles in paragraph 81 of the tariff act of 1913 and related articles in other paragraphs: manufactured earthy and mineral substances. revel 25p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 102 of the tariff act of 1913 and related articles in other paragraphs: the ferroalloy industries, revel 160p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 103 of the tariff act of 1913 and related articles in other paragraphs: bar iron. revel 31p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 104 of the tariff act of 1913 and related articles in other paragraphs: structural shapes, revel 29p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 105 of the tariff act of 1913 and related articles in other paragraphs: iron and steel plates. . revel 159p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 105 of the tariff act of 1913 and related articles in other paragraphs: iron and steel plates. . revel 159p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 110 of the tariff act of 1913 and related articles in other paragraphs. 104p tables '21

Contents: Steel ingots, castings, blooms,

'21
Contents: Steel ingots, castings, blooms, billets, etc.; Shafting; Steel castings; Alloy steels; Tool steels; Substitutes for tool steels; Dies, die blocks, etc.
United States. Tariff comm. Tariff Information surveys on the articles in paragraph 118 of the tariff act of 1913 and related articles in other paragraphs: anvils, blacksmiths' hammers, nippers and pliers. reved 23p tables '21

ed 23p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 146 of the tariff act of 1913 and related articles in other paragraphs: metal powders, metal leaf, and tinsel products. 43p tables

United States. Tariff comm. Tariff information surveys on the articles in paragraph 154 of the tariff act of 1913 and related articles in other paragraphs: incandescent gas mantle industry. 30p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 155 of the tariff act of 1913 and related articles in other paragaphs: nickel ore, matte, metal, and manufactures. 32p tables

 United States. Tariff comm. Tariff information surveys on the articles in paragraph 164 of the tariff act of 1913 and related articles in other paragraphs; bottle caps, collapsible tubes, and sprinkler tops. 23p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 165 of the tariff act of 1913 and related articles in other paragraphs: machinery, 1. 164p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 234 of the tariff act of 1913 and related articles in other paragraphs: starch and related materials. rev ed 36p tables '21
United States. Tariff comm. Tariff information surveys on the articles in paragraph

336 of the tariff act of 1913 and related articles in other paragraphs: brooms and broom corn. 19p tables '21

• United States, Tariff comm. Tariff information surveys on the articles in paragraph 348 of the tariff act of 1913 and related articles in other paragraphs: furs and fur goods. 43p tables '21

• United States. Tariff comm. Tariff information surveys on the articles in paragraph 367 of the tariff act of 1913 and related articles in other paragraphs: asbestos. 55p tables '21

• United States. Tariff comm. Tariff informaticles in other paragraphs: asbestos. 55p

tion surveys on the articles in paragraph 367 of the tariff act of 1913 and related articles in other paragraphs: asbestos, 56p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 376 of the tariff act of 1913 and related articles in other paragraphs: works of art. 29p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 387 of the tariff act of 1913 and related articles in other paragraphs: acids exempt from duty. rev ed 38p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 500 of the tariff act of 1913 and related articles in other paragraphs; copals, sheilac, and other varnish gums, the naval stores industry, gutta-percha and India rubber. rev ed 63p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraph 649 of the tariff act of 1913 and related articles in other paragraphs: wood pulp and rag pulp. 43p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 71-72 of the tariff act of 1913 and related articles in other paragraphs: bricks and tiles. rev ed 43p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 71-72 of the tariff act of 1913 and related articles in other paragraphs: bricks and tiles. rev ed 43p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 73 and 74 of the tariff act of 1913 and related articles in other paragraphs: lime, gypsum, and cements. rev ed 51p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs: the pottery industry, rev ed 67p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs: the pottery industry, rev ed 67p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs: eabs manufacturing processes. rev ed 127p tables '21

United States. Tariff comm.

glass manufacturing processes. 12.

*United States. Tariff comm. Tariff information surveys on the articles in paragraphs 91, 92, 93, and 94 of the tariff act of 1913 and related articles in other paragraphs: scientific Instruments and apparatus. reved 61p tables '21

*United States. Tariff comm. Tariff information surveys on the articles in paragraphs 97, 98, 99, and 101 of the tariff act of 1913, and related articles in other paragraphs: stone and manufactures of. 61p tables '21

*United States. Tariff comm. Tariff informations '21

*United States. Tariff comm. Tariff informations of the states '21

*United States. Tariff comm. Tariff informations of the states '21

*United States. Tariff comm. Tariff informations of the states '21

*United States. Tariff comm. Tariff informations of the states of the

graphs: stone and manufactures of tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 106 and 107 of the tariff act of 1913 and related articles in other paragraphs: anchors, forgings, antifriction balls and bearings; hoop, hand and scroll iron. rev ed 42p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 108 and 109 of the tariff act of 1913 and related articles in other paragraphs: rallway fish-plates and steel ralls. rev ed 36p tables '21

United States. Tariff comm. Tariff informations of the states.

way fish-plates and steel rails, rev ed sop tables '21

• United States. Tariff comm. Tariff informa-tion surveys on the articles in paragraphs 119, 120, 121, and 122 of the tariff act of 1913 and related articles in other para-graphs: automobiles, bicycles, motor cycles, and axles. rev ed 72p tables '21

ariff—Continued
United States. Tariff comm. Tariff information surveys on the articles in paragraphs
126 and 127 of the tariff act of 1913 and related articles in other paragraphs: chains;
these and tubes hollers and tanks, rev

tion surveys on the articles in paragraphs 126 and 127 of the tariff act of 1913 and related articles in other paragraphs: chains; pipes and tubes: boilers and tanks. reved 44p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 162 and 163 of the tariff act of 1913 and related articles in other paragraphs: the zinc industry. 82p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 168 and 169 of the tariff act of 1913 and related articles in other paragraphs: cabinet woods. rev ed 29p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 170, 171, 172 of the tariff act of 1913 and related articles in other paragraphs. rev ed 32p tables '21

Contents: Posts, poles, and railroad ties; Barrels, boxes, and shooks.

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 173 and 174 of the tariff act of 1913 and related articles in other paragraphs. rev ed 19p tables '21

Contents: Rattan and willow; Toothpicks and skewers.

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 175, 176 of the tariff act of 1913 and related articles in other paragraphs. rev ed 43p tables '21

Contents: Blinds, curtains, shades, and screens: Baskets; Furniture.

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 178, 179, 180 of the tariff act of 1913 and related articles in other paragraphs: sweet substances other than sugar and molasses. 44p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs: 185, 196, and 547 of the tariff act of 1913 and related articles in other paragraphs: dairy products. rev ed 98p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs: dairy products. rev ed 98p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs: dairy products. rev ed 98p tables '21

Uni

• United States. Tariff comm. Tariff information surveys on the articles in paragraphs 311, 312, 313, 314 of the tariff act of 1913 and related articles in other paragraphs: silk, silk yarns and threads, and silk pile fabrics. 124p tables '21

• United States. Tariff comm. Tariff informa-tion surveys on the articles in paragraphs 320 and 321 of the tariff act of 1913 and related articles in other paragraphs: build-ing paper, paper boards and filter masse. 50p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 368 and 369 of the tariff act of 1913 and related articles in other paragraphs. 54p tables '21

related articles in other paragraphs. 5th tables '21
Contents: Chip, grass, straw, etc. (other than Indla rubber); India rubber, hard rubber, and druggists' sundries; Ivory, mother-of-pearl, shell and horn and manufactures of, n.s.p.f., manufactures of vegetable ivory and home, n.s.p.f., combs of horn or horn and metal.

* United States. Tariff comm. Tariff information surveys on the articles in paragraphs 383, 384, 385, and 386 of the tariff act of 1913 and related articles in other paragraphs. 22p tables '21
Contents: Umbrellas and canes; Waste, n.s.p.f.; Articles not enumerated or provided for; Nonenumerated articles which bear a similitude to enumerated articles.

* United States. Tariff comm. Tariff informa-

• United States. Tariff comm. Tariff information surveys on the articles in paragraphs 388, 389, and 390 of the tariff act of 1913 and related articles in other paragraphs: drugs exempt from duty. rev ed 94p tables '21

United States. Tariff comm. Tariff information surveys on the articles in paragraphs 391, 392, 393, 394, 395, and 396 of the tariff act of 1913 and related articles in other paragraphs: machinery, 2, 95p tables '21
United States. Tariff comm. Tariff information surveys on the articles in paragraphs 399-402, inclusive, of the tariff act of 1913 and related articles in other paragraphs; fertilizer, raw materials exempt from duty. rev ed 42p tables '21
United States. Tariff comm. Tariff information surveys on the articles in paragraphs 409-417, inclusive, of the tariff act of 1913 and related articles in other paragraphs: petroleum oils, asphalt and bitumen waxes, vegetable and mineral, rev ed 37p tables '21
United States. Tariff comm. Tariff informations.

waxes, vegetable and mineral. rev ed 37p tables '21

* United States. Tariff comm. Tariff information surveys on the articles in paragraphs 418-428, inclusive, of the tariff act of 1913 and related articles in other paragraphs. rev ed 34p tables '21

Contents: Bismuth; Bladders, and all integuments, tendons, and intestines of animals and fish sounds, n.s.p.f.; Blood, Dried; Copper sulphate and acetate; Bolting cloths and press cloths; Bones, bone dust, meal, and ash; Books; Paris green and London purple; Sheep dip; Bromine and bromine compounds; Calcium carbide; Calcium chloride; Ferrous sulphate or copperas.

bide: Calcium chloride; Ferrous sulphate or copperas.
Inited States. Tariff comm. Tariff information surveys on the articles in paragraphs 482, 483, 484 of the tariff act of 1913 and related articles in other paragraphs. rev ed 28p tables '21 Contents: Fibrin; Fresh-water fish; Fish skins; Greases, fats and oils not chemically compounded, n.s.p.f.; Crude marrow; Rennet; Casein or lactarene; Sugar of milk. * United

milk.

* United States, Tariff comm. Tariff information surveys on the articles in paragraphs 501, 502, 503 of the tariff act of 1913 and related articles in other paragraphs: sulpulse and explosives.

501, 502, 503 of the tariff act of 1913 and related articles in other paragraphs: sulphur and pyrites, fulminates and explosives rev ed 50p tables '21

'United States. Tariff comm. Tariff information surveys on the articles in paragraphs 523 to 527, inclusive, of the tariff act of 1913 and related articles in other paragraphs. rev ed 38p tables '21

Contents: Kelp; Kleserite; Cyanite and kainite; Shell lac and other lac; Lacterene or casein; Mineral salts; Salt; Terra alba; Strontium compounds: Uranium compounds: Radium salts and radioactive substitutes; Selenium and its salts.

'United States. Tariff comm. Tariff information surveys on the articles in paragraphs 536-544 of the tariff act of 1913 and related articles in other paragraphs: c31, 632, 633, 634, 635, 636, and 637 of the tariff act of 1913 and related articles in paragraphs: tariff act of 1913 and related articles in paragraphs: tariff act of 1913 and related articles in paragraphs: tariff act of 1913 and related articles in paragraphs: tariff act of 1913 and related articles in paragraphs: tariff act of 1913 and related articles in paragraphs: tariff act of 1913 and related articles in contemporary tariff act of 1913 and related articles in paragraphs: tariff act of 1913 and related articles in contemporary tariff informations and related articles in contemporary tariff commission

Tariff commission

Bibliography

† United States. Lib. of Congress. Brief list of references to foreign opinions regarding a scientific tariff. 4p (Typew. 50c) F 17

To be obtained only thru P. A. I. S.

† United States. Lib. of Congress. List of references on tariff for revenue only. 5p
(Typew. 35c) My 11 '20
To be obtained only thru P.A.I.S.

* United States. Supt. of doc. Tariff and taxation: list of publications for sale by super-Intendent of documents. (Price list 37, 8th ed.) 29p N '20

Legislation

Emergency tariff law. Nat Assn Wool Manufacturers Bul 51:293-307 Jl '21 Guaranty trust co. of N.Y. Emergency tariff act, 1921, approved May 27, 1921. 20p '21 140 Broadway · Guaranty

Tariff-Legislation-Continued

Japan amends her import tariff: anti-dumping and other protection features stand out prominently in new law. Will Goettling tables Trans-Pacific p 43-8 O '20

Tariff revision in Japan. J. F. Abbott. tables Commerce Repts no 230 p 1517-19 S 30 '20

Legislation, Proposed

Legislation, Proposed

Safeguarding of industries bill. [Great Britain]. Bd Trade J 106:635-6 Je 9 '21

Imposes duties of customs on certain goods "with a view to the safeguarding of certain special industries, and the safeguarding of employment in industries in the United Kingdom against the effects of the depreciation of foreign currencies and the disposal of imported goods at prices below their cost of production."

United States. Congress. Act imposing temporary duties upon certain agricultural products to meet present emergencies, and to provide revenue; to regulate commerce with foreign countries; to prevent dumping of foreign merchandise on the markets of the United States; to regulate the value of foreign money; and for other purposes. (Pub. no. 10, 67th Congress, H. R. 2435) 11p '21 Apply to Congressmen

United States. House. Emergency tariff bill: conference report [to accompany H.R. 2435]. (U.S. 67th Congress, 1st sess., H. rept. no. 79) 13p '21 Apply to Congressmen

United States. House. Com, on ways and means. Amendments to customs administrative act: effecting the transfer of the basis for the estimation of ad valorem dutles from foreign to American wholesale market value, suggested by Hon. Marion De

duties from foreign to American wholesale market value, suggested by Hon. Marion De Vries, associate judge of the United States court of customs appeals. (U.S. 67th Con-gress, 1st sess.) 9p '21 Apply to Congress-

gress, 1st sess.) 9p '21 Apply to Congressmen

United States. House. Com. on ways and means. American valuation: hearing, May 3, 1921. (U.S. 67th Congress, 1st sess.) 80p '21 Apply to Congressmen

United States. House. Com. on ways and means. General tariff revision: report [to accompany H. R. 7456]. (U.S. 67th Congress, 1st sess., H. rept. no. 248, pt. 1) 27p '21 Apply to Congressmen

United States. House. Com. on ways and means. General tariff revision: additional views [to accompany H.R. 7456]. (U.S. 67th Congress, 1st sess., H. rept. no. 248, pt. 2) 16p '21 Apply to Congressmen

United States. House. Com. on ways and means. General tariff revision: minority views [to accompany H.R. 7456]. (U.S. 67th Congress, 1st sess., H. rept. no. 248, pt. 3) 12p tables '21 Apply to Congressmen

*United States. House. Com. on ways and means. Safeguarding the revenues: report [to accompany H. J. res. 124]. (U.S. 67th Congress, 1st sess., H. rept. no. 86) 5p table '21 Apply to Congressmen

*United States. House. Com. on ways and means. Safeguarding the revenues: report [to accompany H. J. res. 124]. (U.S. 67th Congress, 1st sess., H. rept. no. 86) 5p table '21 Apply to Congressmen

*United States. House. Com. on ways and means. Summary of tariff information, 1920. (U.S. 66th Congress) 1004p tables '20 Apply to Congressmen

*United States. House. Com. on ways and

means. Summary of tariff information, 1920. (U.S. 66th Congress) 1004p tables '20 Apply to Congressmen

United States. House. Com. on ways and means. Tariff information, 1921: explanatory notes, with information and authorities accompanying a proposed customs administrative act and certain suggested importduty statutes. (U.S. 67th Congress, 1st sess.) 143p '21 Apply to Congressmen

United States. House. Com. on ways and means. Tariff information, 1921: hearings on general tariff revision, [January 6-February 5, 1921]. (U.S. 66th Congress, 3d sess.) 7pts 4544p tables charts '21 Apply to Congressmen

United States. House. Com. on ways and means. Tariff information, 1921: proposed revision of the customs administrative laws. (U.S. 67th Congress, 1st sess.) 89p '21 Apply to Congressmen

United States. Senate. Com. on finance. Emergency tariff and antidumping: extracts from hearing on H.R. 2435, an act imposing temporary duties upon certain agricultural products to meet present emergencies,

and to provide revenues; to regulate commerce with foreign countries; to prevent dumping of foreign merchandise on the markets of the United States; to regulate the value of foreign money; and for other purposes, April 22, 1921; testimony of Thomas J. Doherty. (U.S. 67th Congress, 1st sess.) 45p tables '21 Apply to Congressmen gressmen

gressmen

United States. Senate. Com. on finance. Emergency tariff and antidumping: hearing on H. R. 2435, an act imposing temporary duties upon certain agricultural products to meet present emergencies, and to provide revenues; to regulate commerce with foreign countries; to prevent dumping of foreign merchandise on the markets of the United States; to regulate the value of foreign money; and for other purposes, April 18-19, 21-23, 26, 1921. (U.S. 67th Congress, 1st sess.) 216p tables '21 Apply to Congressmen men

Emergency tariff bill: report [to accompany H.R. 2435]. (U.S. 67th Congress, 1st sess., S. rept. no. 16, Calendar no. 17) 18p '21 Apply to Congressmen • United States.

Tasmanla

Tasmania. Statistician. Pocket year book of Tasmania, 1920. 104p tables '20

See also Legislation-1920; Zinc industry

Statistics

Tasmania. Statistician. Statistics of the state of Tasmania, for the year 1918-19. 464p chart '19

Tax commissions

ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on Tax commission. D. C. Sowers. 5p '20

Governors' messages, 1921

Arkansas—Gov. McRae recommends that the present Tax commission be abolished and its powers vested in a single commissioner. Delaware—Gov. Townsend recommends the creation of a board of state tax commissioners with proper authority and appropriation. priation.

Florida-Gov. Hardee recommends the crea-

Florida—Gov. Hardee recommends the creation of a tax commission.

Montana—Gov. Dixon urges the creation of a permanent tax commission of three members, appointed by the governor for a six year term and subject to his removal, at a salary of \$5000 to \$6000.

Nebraska—Gov. McKeivie recommends that the office of tax commissioner be immediately created as provided for under the new constitution, and that the commissioner be given sufficient power and funds not only to enforce the tax laws but to gather information that will permit a complete revision of the tax laws at the next general session. session.

ew York—Gov. Miller recommends the abolition of the present Tax commission and the creation of a single-headed tax department to which all state tax matters be New Yorktransferred.

Tennessee-Gov. Taylor recommends the creaennessee—Gov. Taylor recommends the creation of a bi-partisan state tax commission, one member of which shall be a farmer, with power to equalize and supervise assessments of all property within the state.

New York (state)—Act to reorganize the State tax commission, defining its powers and duties, placing the Income tax bureau and the Automobile bureau under such commission. (Ch. 90, Laws 1921)

- linois. Tax. comm. 1st annual report, March 1, 1920. 224p tables '20 · Illinois.
- Taxation Abolition of excess profits tax presents diffi-cult problems. R. G. Wilson, Mining Cong J 6:404-9 S '20

Taxation—Continued

† Adams, T. S. Needed tax reform in the
United States, 36p table 25c '20 N.Y. Evening Post, 20 Vesey st, N.Y.
Reprinted from the New York Evening

- Reprinted from the New York Evening Post.

 Administrative features of the sales tax: should it be operated by drawback or by direct exemption. Andrew Sangster. Export Trade and Exporters' R p 8-11 Ap 23 '21

 American bankers' assn. [Resolutions relating to taxation adopted by the national tax conference, held under the auspices of the National tax association, Salt Lake City, September 6-10, 1920]. 1p '20 5 Nassau st, N.Y.

 American exchange nat hank Tax informations.

National tax association, Sait Lake City, September 6-10, 1920]. Ip '20 5 Nassau st, N.Y.

* American exchange nat. bank. Tax information: due dates of New York city, New York state, New Jersey and federal taxes, revised to October 15, 1920. 23p '20 128 Broadway, N.Y.

Arguments for and against the gross sales tax. Commercial & Financial Chronicle 111: 2112 N 27 '20

* Bache, J. S. Release business from the slavery of taxation. 16p '20 Economic club, 15 W. 44th st, N.Y.

Address at Economic club, New York city, Nov. 29, 1920.

Basis of fair taxation. C. T. Moffett and others. Nat Real Estate J p 13-16 Ap 11 '21 Report of Taxation committee, National association of real estate boards.

British finance act, 1920. R. S. Tucker. Q J Econ 35:167-70 N '20

The "bubble" has burst, what next: a tax on every sale of turnover of commodities; repeal of surtaxes, excess profit and luxury taxes. C. E. Lord. Textile World 59: 854-5+ F 5 '21

*Burton, H. J. Brief digest of fundamental economic principles and opinions of leading taxation authorities: a sales or turnover tax is now the only logical substitute for all business taxes. 2d ed 40p tables '21 Hazen J. Burton, pres., Tax league of Am., Plymouth bldg., Minneapolis, Minn.

Address prepared for the Six o'clock club of Minneapolis, April 11, 1921.

*Cambridge, Mass. Special tax com. Final report, 1920. 320 tables charts maps '20

Canada's experiment with the sales tax. W. G. Cates. chart Commerce and Finance 10: 655-6 My 11 '21

Case against the sales tax. F. R. Fairchild. Current Affairs (Boston) p 3-4+ My 16 '21

*Chamber of commerce of the U.S. of Am. Referendum no. 34 on the report of the

- **Chamber of commerce of the U.S. of Am. Referendum no. 34 on the report of the Special committee on taxation. 28p D 17 '20 Mills bldg., Washington, D.C. Clabaugh, William and Newlove, G. H. Income and profits taxes: a series of lectures, with questions. 334p tables *\$4 '20 Assn. pr.

 **Clark, A. B. Outline of provincial and municipal taxation in British Columbia, Alberta and Saskatchewan. 97p tables '20 Arch. B. Clark, Univ. of Manitoba, Winnipeg peg
- lark, A. B. Recent tax developments in western Canada. 22p '21 A. E. Holcomb, sec., Nat. tax assn., 195 Broadway, N.Y. Reprinted from Proceedings of the Na-tional tax association, v. 13. * Clark.
- lews, J. B. Points to reform in public finance; outlines a plan for taxation; the need of a sales tax; surtaxes a heavy burden. 11p J. B. Clews, Henry Clews & co., 15 Broad st, N.Y.

 From the Journal of Commerce, Nov. 17, 1920.

Constitutional limitations upon taxation in New Hampshire; with discussion, by J. S. Matthews; Tax problems in New Mexico, by J. E. Saint. In Nat. tax assn. Proceedings, 1920, p 256-62, 331-41 '21

Corporation trust co. Congress and taxes. [10]p '20 37 Wall st, N.Y.

Distribution of federal taxes on business; with discussion. G. E. Cleary. tables In Nat. tax assn. Proceedings, 1920, p 156-69 '21

Double taxation in Holland, Norway, Switzerland and Italy. S. E. Minnis, table J Comparative Leg and Internat Law 3:88-92 Ja

glas, J. R. Proposed federal tax on sales: review of arguments for and against. o My '21 Security trust & savings bank, * Douglas,

Douglas, J. R. Proposed federal tax on sales: a review of arguments for and against. 19p My '21 Security trust & savings bank, Los Angeles, Cal.
Effects of tax limitation in Ohio cities. R. C. Atkinson. Nat Munic R 9:772-6 D '20
Effects of the fact of taxation; Taxes on windfalls; Taxes on the public value of land; Taxes on particular consumable commodities. table In Pigou, A. C. Economics of welfare, p 593-623 '20
Equitable trust co. of N.Y. Federal estate tax law and regulations; containing complete text of estate tax law, title IV of revenue act of 1918; regulations 37 revised; forms used; and other supplementary information. 214p tables '20 37 Wall st
Equitable trust co. of N.Y. Taxpayer's guide: containing dates for tax returns, dates for payment of taxes, and credits and deductions allowed for income taxes, relating to federal, New York state and New York city taxes, with a reference index. 2d ed 66p '20 37 Wall st
Excess-profit duty [Great Britain]. J. E. Barker. Imperial Commerce and Affairs p 34-9 Ja '21
The exporter and the proposed sales tax; containing a preliminary survey drawn from the experience of other countries. Andrew Sangster. Export Trade and Exporters' R p 5-7 Ap 9 '21
Facts concerning taxation in Germany. Paul Marcuse. Transatlantic Trade p 28+ D '20
Federal income and profits taxes: how the present law affects domestic corporations. S. L. Heacock. Am Lumberman p 72-4, 75-7 Ja 1, 15 '20
Federal taxation of income and profits; with discussion. F. R. Fairchild. tables Am Econ R Sup 11:148-70 Mr '21
General sales tax is inevitable: why not now, by Reed Smoot; General sales tax: its disadvantages outweigh its virtues, by H. B. Fernald. Mining Cong J 7:207-12
Gross sales tax as a remedy for the defects of the present federal tax system. W. C. Cornwell. Econ World n s 20:449-50 S 25 '20

Je '21
Gross sales tax as a remedy for the defects of the present federal tax system. W. C. Cornwell. Econ World n s 20:449-50 S 25 '20 Address at the annual meeting of the National association of cotton manufacturers, Maplewood, N.H., Sept. 23, 1920.
Guaranty trust co. of N.Y. Due dates for returns and payments of federal and New York state and city taxes for 1921, folder '20 140 Broadway

returns and payments of federal and New Yor's state and city taxes for 1921, folder '20 140 Broadway
† Ham's year book, 1921; v. 2, (Exclse): excise & licensing laws, customs and excise staff, etc., prepared from official-records. T. W. Harrison and P. P. Leyden, eds. 407p 7s 6d '21 Effingham Wilson Larger edition contains also Ports and harbours and bonded warehouses of the United Kingdom and Digest of the customs and excise warehousing regulations, and is sold at 10s 6d.

History of taxation in lowa, 1910-1920. J. E. Brindley, tables Ia J History and Politics 19:44-93 Ja '21

Irving nat. bank. Practical questions and answers on the federal tax laws affecting individuals, partnerships and corporations. (Irving nat. bank pam. v. 7, no. 5) 96p tables Ja '21 Woolworth bldg., N.Y.

Jones, Robert, Taxes, rates and local income tax [England]. (Fablan tract no. 194) 18p bibl 2d Je '20 Fabian soc., 25 Tothill st. Westminster, London, S.W. 1

*Kahn, O. H. Addendum to "Some suggestions on tax revision" and the sales tax. 43p table '20 O. H. Kahn, 52 William st, N.Y.

Based on an address before the 2d national industrial tax conference, New York, Oct. 22-23, 1920.

Kahn, O. H. Some suggestions on tax revision, 75p '20 O. H. Kahn, 52 William st, N.Y.

Address before the Massachusetts and contents of commerce. Boston Oct. 13.

Address before the Massachusetts chamber of commerce, Boston, Oct 13,

Taxation—Continued
 Lamont, T. W. Problems of the incoming administration: taxation, the tariff and foreign trade relations. 12p il '21 Harper's Magazine, Franklin sq. N.Y.
 Reprinted from Harper's Magazine,

Reprinted from Harper's Magazine, March, 1921.

League of women voters of Cleveland. What do you know about your state, Ohio: taxation, a primer. 6p '21 2728 Euclid av, Cleveland, O.

Questions and answers taken from two lectures by J. R. Cassidy, January, 1921.

Leland, S. E. Taxation in Kentucky. (Kentucky univ. studies in econ. and sociology no. 1) 170p tables charts \$1 Mr '20 Univ of Ky., Lexington

Louisiana. Leg. Assessment and taxation comm. Report to the constitutional convention. T. M. Milling, chm. 237p '21 Bd. of state affairs

Model system of state and local taxation as

or state analys
Model system of state and local taxation as
applicable to the states of the southwest.
George Vaughan. Southwestern Pol Sci Q
2:1-20 Je '21
Paper dealing with general features
Noticeal tax association model system 2:1-20 Je '21

Paper dealing with general features of
National tax association model system,
read at the 2d annual meeting of the
Southwestern political science association,
March 24, 1921.
† Montgomery, R. H. Excess profits tax procedure, 1921, including federal capital stock
(excise) tax. 594p tables \$4 '21 Ronald
Volume 2 of Montgomery's Tax procedure,

Volume 2 of Montage 1921.

Much current information of interest to taxpayers appears in the Internal Revenue Review, published monthly by The Internal Revenue publishing co., 205 Marine bank bldg., Baitimore, Md. The contents include such subjects as income tax decisions, prohibition enforcement, proposed changes in tax laws, treasury decisions, and matter of special interest to officials and employees of the Internal revenue service.

N'200 H. Kahn. Much current

Muddle of American taxation. O. H. Kahn. Sperling's J p 9-23 D '20

* Music industries chamber of commerce, inc. Federal tax revision, proposed by Music industries chamber of commerce, incorporated, February 4, 1921. 13p '21 105 W. 40th st. N.Y.

porated, February 4, 1921. 13p '21 105 W. 40th st, N.Y.

National industrial conference bd. Report of the Tax committee on the federal tax problem. (Special rept. no. 18) 58p tables 75c D '20 10 E. 39th st, N.Y.

Nature and principles of taxation. (Oxford tracts on econ. subjects no. 22) 4p '20

New Belgian taxes. S. H. Cross. Commerce Repts no 263 p 636-8 N 8 '20

Oregon. Gov. Report of Special committee appointed by Governor Olcott to ascertain sources of revenue to relieve direct property

sources of revenue to relieve direct property tax burdens. 15p Ja '21 State lib. Furnished only on exchange accounts.

Overturn sales tax on commodities, by B. S. Orcutt; Case against the sales tax, by F. R. Fairchild. Nat Tax Assn Bul 6:263-75 Je '21

Plehn, C. C. British and American income and excess profits taxes compared. 48p '20 Continental insurance co., 80 Maiden Lane,

Powerful inflationary influence of the proposed federal sales tax. F. W. Burrows. Econ World n s 21:485-6 Ap 2 '21

Econ World n s 21:485-6 Ap 2 '21
Preparing a foundation for a real tax system. F. M. Davenport. Nat Tax Assn Bul 6:204-7 Ap '21
Report of a special committee of the National economic league on the taxation problem of the United States. Consensus v 4 no 4 46p N '20
Roll call and comments on questionnaire relating to taxation in the United States. Revision of the excess profits tax. Milton Rindler. Administration 1:185-94 F '21
Sales or turn-over tax: its unfairness to

Sales or turn-over tax: its unfairness to business and to the consumer, by Federal tax committee, National association of credit men. Credit Mo p 19-23 My '21

Sales tax; with discussion; Sales tax compared with the recommendations of the Tax committee, by E. R. A. Seligman, table In Nat. industrial conference bd. Proceedings of the 2d national industrial tax conference, 1920, p 37-83 D '20 Sales tax and our fiscal system. H. A. E. Chandler, Commerce Monthly p 3-13 Mr '21 The sales tax effect on export merchandise prices. Andrew Sangster. Export Trade and Exporters' R p 12+ Ap 16 '21 Satterlee, Hugh. Some suggestions for the simplification of federal taxation. 42p '21 Alfred E. Holcomb, sec., Nat. tax assn., 195 Broadway, N.Y.

Reprinted from 1920 proceedings of the National tax association.

Reprinted from 1920 proceedings of the National tax association.

* Sells, E. W. Why not lessen the evils of present taxation? 12p '21 Haskins & Sells, 37 W. 39th st, N.Y.

Paper read before the Accountants' club, New York, July 13, 1921.

Should the [British] excess profits duty be abolished? T. Hynes. Financial R of Rs 15: 433-42 D '20

Should the excess profits tax be repealed. T.

433-42 D '20

Should the excess profits tax be repealed. T.
S. Adams. Q J Econ 35:363-93 My '21

Spanish profits tax. Econ R 3:34-5 N 19 '20

Tariffs 2 (Profits on capital) and 3 (Profits from capital combined with personal service) of the profits tax act of April 29, 1920, as revised by royal decree. Tariff 1 appeared in the Economic Review for Nov. 12, 1920.

Stamp, Josiah. Fundamental principles of taxation in light.

Nov. 12, 1920.

Stamp, Josiah. Fundamental principles of taxation in light of modern developments. (Newmarch lectures for 1919) 201p *10s 6d '21 Macmilian

Strong plea for an equitable sales tax. F. J. Moss. Manufacturers' N p 19+ Je 16 '21

Substitute for the sales tax. W. W. Liggett. Searchlight (Washington) p 13-15 Ap '21

Tax limitations. S. F. Hancock. In New York state conference of mayors and other city officials. Proceedings, 1920, p 132-4 '20

Tax on business turnover. British Chamber Commerce (Paris) Bul no 205 p 1-3 S 27

Taxation: a problem of the day; a discussion of the turnover tax as the only sound solution. J. S. Bache. Financial World 35:427-8 Mr 7 '21

tion. J. S. Bache. Financial World 35:421-6
Mr 7 '21
Taxation and its effect on the construction industries; the viewpoint of labor; an open forum discussion. In Philadelphia [Pa.] chamber of commerce. Industrial relations com. Proceedings of the Philadelphia and national conferences on the construction industries, 1921, p 217-38 '21
Taxation in England. [France] and Germany compared. tables Econ R 2:470 O 1 '20
Taxation in Germany. Econ R 3:274 F 25 '21
Taxation in Germany. Econ R 3:274 F 25 '21
Taxation in Sweden. D. I. Murphy. table Commerce Repts no 57 p 1405-7 Mr 11 '21
† Taxation of excess profits in Great Britain: a study of the British excess profits duty in relation to the problem of excess profits taxation in the United States: a report prepared for the Committee on war finance of the American economic association. R. M. Haig and G. E. Holmes. Am Econ R Sup v 10 no 4 244p \$2.50 D '20
Taxation up to date. C. T. Moffett. Nat Real

Taxation up to date. C. T. Moffett. Nat Real Estate J p 8+ D 6 '20

Taxes on property and property increments in Italy. Luigi Einaudi. Q J Econ 35:108-38 N '20

Trades union congress. Parliamentary com. Joint com. on the cost of living. 2d interim report: taxation and the cost of living. 47p tables 1s '21 32 Eccleston sq. London, S.W.

Turnover tax in Great Britain: criticisms from the Federation of British industries, by Alzada Comstock; Simplification of federal taxation: summary of address before the Broadway association, October 14, 1920, by Hugh Satterlee. Nat Tax Assn Bul 6:71-4 D '20

*United States. Bur. of internal revenue. Internal-revenue collections fiscal year

nited States. Bur. of internal revenue. Internal-revenue collections fiscal year 1920: preliminary statement, October 8, 1920. 15p tables '20

Taxation—Continued
United States. Bur. of internal revenue. Regulations 43, part 1, relating to the tax on admissions under the revenue act of 1918, revised January, 1921. 117p '21
United States. Bur. of internal revenue. Regulations 43, part 2, relating to the tax on dues under the revenue act of 1918 (revised December, 1920). 39p tables D '20
United States. Bur. of internal revenue. Regulations 45 (1920 edition) relating to the income tax and war profits and excess profits tax under the revenue act of 1918, promulgated January 28, 1921. 342p '21
United States. Bur of internal revenue. Regulations 47 (revised December, 1920) relating to the excise taxes on sales by the manufacturer under section 900 of the revenue act of 1918. 46p '21
United States. Bur. of internal revenue. Regulations 55 (revised October, 1920) relating to stamp taxes on documents (except on issue, sales, and transfers of certificates of stock and sales of products for future delivery) imposed by title XI of the revenue act of 1918. 63p '20
United States. Bur. of internal revenue. Sales tax rulings: bulletin no. ST-2-21, nos. 173-188, 19p F '21
Unraveling our taxation tangle: expenditures can be reduced; our floating debt should be

tax rulings: bulletin no. ST-2-21, nos. 173-188. 19p F '21
Unraveling our taxation tangle: expenditures can be reduced; our floating debt should be funded; taxes should be cut down rather than shifted upon consumption. J. H. Hollander. M Wall St 27:451-2+ F 5 '21
What do you prefer that Congress should do in the matter of federal taxation? Baltimore p 5+ Ja '21
An outline of the various arguments favorable and unfavorable to all questions asked by the Chamber of commerce of the United States in its Referendum no. 34.
Why a sales tax? B. S. Orcutt. Administration 1:659-66 My '21
Why not a sales tax? W. A. Staub. Administration 1:491-503 Ap '21
Why we rejected the sales tax: position of National industrial conference board tax committee stated by committee's vice-chairman at second tax conference, October 22, [1920]. C. A. Andrews. Credit Mo p 19-20 D '20
Williams, D. R. Effect of double taxation on our foreign trade. 9p table '21 Nat. for. trade council, 1 Hanover sq, N.Y.
Address at 8th national foreign trade convention, Cleveland, O., May 5, 1921.
Wisconsin. Tax comm. Munic. statistics dept. Responsibility for high taxes; State taxes and state aids returned, 1920. (Bul. no. 6) [4]p table Je '21

See also Income tax; Inheritance tax; Motor vehicles—Fees; Municipal taxation:

no. 6) [4]p table Je '21

See also Income tax; Inheritance tax;
Motor vehicles—Fees; Municipal taxation;
Poll tax; Single tax; United States—Internal
revenue; also subhead Taxation under:
Beverages; Billboards; Capital; Child labor;
Coal; Corporations; Dogs; Electric railroads; Gas, Natural; Gasoline; Gold; Insurance, Life; Insurance companies; Land;
Livestock; Mines and mining; Motor fuel;
Occupations; Oil industry; Public utilities;
Real estate; Savings banks; Securities;
Timber; Tobacco

Bibliography

† United States, Lib. of Congress, Brief list of references on federal taxation with special reference to power of taxation, 6p (Typew. 70c) F 12 '21

To be obtained only thru P. A. I. S.

United States. Supt. of doc. Tariff and taxation; list of publications for sale by superintendent of documents. (Price list 37, 8th ed.) 29p N '20

Conferences

- Arizona. Tax comm. Report of proceedings of the Arizona tax conference, eighth annual session, Douglas, July 26-29, 1920. 194p tables '20?
- Indlana. Bd. of tax comrs. and county assessors. 20th annual conference, [Indiana-polis], December 15-16, 1920. 101p table '21

† National industrial conference bd. Proceedings of the 2d national industrial tax conference, held in New York city, October 22-23, 1920. (Special rept. no. 17) 200p tables \$1.50 D '20 10 E. 39th st, N.Y. National tax assn. 14th annual tax confer-ence, Bretton Woods, N. H. Sept. 12-16, 1921. A. E. Holcomb, sec., 195 Broadway, N.Y.

N.Y.

National tax assn. Proceedings of the 13th annual conference on taxation, held at Salt Lake City, Utah, September 6-10, 1920. 465p tables \$3 '21 Alfred E. Holcomb, sec., 195 Broadway, N.Y.

New York (state). Tax comm. 3d state conference of assessors and 10th state tax conference on taxation, Albany, N.Y., March

2-3, 1921.

Equalization

Chassell, E. D. Realtors recognize importance of equalization boards. 8p '21 E. D. Chassell, sec., Farm mortgage bankers assn. of Am., 112 W. Adams st, Chicago, Ill.
 Address delivered at state convention of Iowa realtors, 1921.
 Wyoming. Bd. of equalization. 1st biennial report, 1919-1920. 64p tables '20

Exemption

Can shares of stock be exempted from taxation in the hands of shareholders. Walter Clark. Am Law R 54:689-704 S '20
Ely, R. T. Foundations of agricultural prosperity. 15p tables '20 Farm mortgage bankers assn. of Am., 112 W. Adams st, Chicago, Ill.

Address delivered before the Farm mortgage bankers association of America

Cnicago, III.

Address delivered before the Farm mortgage bankers association of America at their annual convention, Kansas City, Mo., Sept. 16, 1920.

Exemption from taxation and other subsidies, by Lawson Purdy; with discussion, by R. E. Simon, In Nat. housing assn. Housing problems in America, 1920, p 3-18, 227-34 '21

Exemption of churches from taxation, by

Exemption of churches from taxation, by Lawson Purdy; Why church property should be taxed, by J. F. Morton, jr.; Unsoundness of the defense of church exemption, by J. F. Morton, jr. Arbitrator p 4-11 N '20

* Haig, R. M. Exemption of mortgage interest as a solution of the housing problem. 11p '21 Alfred E. Holcomb, sec., Nat. tax assn., 195 Broadway, N.Y.

Reprinted from 1920 proceedings of the National tax association.

Income tax exemption. G. E. Putnam. Nat Tax Assn Bul 6:75-8 D '20

Address before the Louisiana bankers' association.

association.

Menace of tax-exemption: billions of dollars in taxes lost to the federal government; some representative protests including those of Governor Allen of Kansas, former secretaries of the treasury, Houston and Glass, the National tax association and many others. 12p '21 Farm mortgage bankers assn. of Am., 112 W. Adams st, Chicago, Ill.

National tax assn. Tax exemptions: report of Committee (on tax exemptions], 1920. C. C. Plehn, chm. 13p '21 Alfred E. Holcomb, sec., 195 Broadway. N.Y.
Reprinted from 1920 proceedings of the National tax association.

Property tax exemption in Illinois. E. J. Verlie. Ill Univ Law R 3:142-76 Ap '21 Tax exemption of municipal bonds. Minufacturer and Financial Rec p 20-21 Ja 15 '21 property of goognetics: summary of association.

Tax exemption of securities: summary of arguments; tax exemption proves disastrous to sound public finance, industrial growth and national thrift. M. A. Traylor, tables Am Bankers Assn J 13:405-8

D 20 Address before American bankers as-sociation, Savings bank section, Washing-ton, D.C., Oct. 21, 1920.

Governors' messages, 1921

owa—Gov. Kendall recommends a revision of the present too liberal law authorizing

Taxation—Exemption—Governors' 1921—Continued messages.

1921—Continued the exemption of property from taxation, and suggests that dwelling houses might be allowed exemption as an encouragement to home ownership.

Wisconsin—Gov. Blaine recommends that the exemptions under the present income tax law be increased to a sum not less than the amount provided for in the federal income tax law.

Iowa—Relating to the exemption of property from taxation on account of inability to pay. (H. file 36, Acts 1921) Mississippi—Act to exempt from state.

from taxation on account of inability to pay. (H. file 836, Acts 1921)

Mississippi—Act to exempt from state, county and municipal taxes all notes, bonds, certificates of indebtedness of any kind, and evidences of indebtedness of any character whatever, issued by any church or church organization located in the state of Mississippi. (Ch. 245, Laws, 1920)

Mississippi—Act to exempt permanent hotels of fifty or more rooms, and permanent additions to existing hotels, of fifty or more rooms, constructed before the first day of January, 1922, from county and municipal taxes. (Ch. 246, Laws 1920)

New Hampshire—Act relating to the exemption from taxation of veterans of the War of the rebellion, the Spanish-American war, the Philippine insurrection and their wives and widows. (Ch. 12, P.A. 1921)

New Jersey—An act to exempt from taxation for a period of five years, from October 1, 1920, new buildings or improvements to real estate for dwelling purposes erected between October 1, 1922, and October 1, 1922. (Ch. 355, Laws 1920)

New York (state)—Act to amend the tax law in relation to the exemption from local more approach of the color of the purposes. (Ch. 949, Laws 1920)

New York (state)—Act to amend the tax in relation to the exemption from local

cal taxation buildings planned for dwelling purposes. (Ch. 949, Laws 1920)

New York (state)—Act to amend the tax law in relation to the exemption from local taxation of all buildings planned for dwelling purposes and validating the action of local legislative bodies in granting certain exemptions for new buildings. (Ch. 444, Laws 1921)

Laws 1921) Oregon—Act Laws 1921)
regon—Act to exempt from taxation the property of any honorably discharged union soldier [or] sailor of the Mexican war, the War of the rebellion, or the Indian wars in the state of Oregon, or of the widow remaining unmarried of such soldier or sailor, in addition to the property already exempt by law. (Ch. 165, Gen. laws 1921)
visconsin—Exempts co-operative associations from filing state income tax returns unless

Wisconsin-

Wisconsin—Exempts co-operative associations from filing state income tax returns unless they are at the time subject to a state income tax. (Ch. 559, Laws 1921)
Wisconsin—Exempts unimproved, uncleared real estate not exceeding forty acres or less than twenty acres hereafter acquired for and devoted to agricultural purposes by a bona fide settler from taxation for three years. (Ch. 374, Laws 1921)

Legislation, Proposed

† Hathorn, H. G. Ralston-Nolan bill vs. the American farmer. 14p 6c '20 E. D. Chas-sell, sec., Farm mortgage bankers assn. of Am., 112 W. Adams st, Chicago, Ill. Address at the 7th national convention of the Farm mortgage bankers association of America, Kansas City, Mo., Sept. 15,

Governors' messages, 1921

Governors' messages, 1921

Colorado—Gov. Shoup recommends a liberal appropriation to the State tax commission for the purpose of preparing a full and complete roll of taxable property.

Florida—Gov. Hardee recommends the passage of a law compelling every individual to give in his taxes under binding oath, penalizing failure to do so, and providing for adequate punishment for the individual who makes false return on his property.

Illinois—Gov. Small recommends the amendment of revenue laws to compel rich taxadodgers to file honest returns, and directs

the State tax commission to see that all property is fairly assessed. Indiana—Gov. Goodrich recommends that taxing power remain with local boards, but that the State board of tax commissioners be given right to review such actions on appeal. appeal.

Indiana—Gov. McCray recommends that the fixing of tax rates remain with the local taxing officers but that provision be made for an appeal to the state tax board both in for an appeal to the state tax board both in the matter of fixing rates and respecting levies and tax bond issues authorized by any taxing unit; that the inquisitorial list regarding household goods be removed from the assessment blank, that consideration of corporate assessments be limited to the third session of the Board; also the passage of the amendment passed by the 1919 legislature providing that the General assembly shall provide by law for a system of taxation. tion.

tion.

ansas—Gov. Allen recommends that the tax amendment submitted to popular vote two years ago, the object of which was to permit the legislature to classify property and establish rates, be resubmitted in such form that more limitation is placed upon the legislature touching its powers of classification, and that provision be made for educating the people on the merits of the question. Kansas-

tion.

Michigan—Gov. Groesbeck urges consideration of the recommendations of the State tax commission relating to a more equitable distribution of taxes.

Nevada—Gov. Boyle urges consideration of a resolution providing for classified taxes.

New Hamsphire—Gov. Brown recommends that proper steps be taken for the resubmission of the tax amendment which was defeated by the people.

New Jersey—Gov. Edwards recommends that the present taxing system be strengthened by conferring additional powers on the State board of taxes and assessment which shall constitute it the controlling force in the machinery of assessment.

snail constitute it the controlling force in the machinery of assessment. (we Mexico—Gov. Mechem urges that a re-duction of taxation is the paramount obli-gation and commends the recommendations of the Special revenue commission to the careful and intelligent consideration of the

legislature.

legislature.

New York—Gov. Miller recommends that the governor be empowered to appoint a commission to examine into our methods of taxation and to report to the next legislature a plan of revision.

Porto Rico—Gov. Yager recommends the authorization by law of a more complete assessment of personal property.

South Carolina—Gov. Cooper urges reduction of the general property tax.

Washington—Gov. Hart recommends larger inheritance and fish taxes, and reasonable taxes on gasoline, distillate and kerosene; also assessment of property at full value. West Virginia—Gov. Cornwell recommends more equitable tax laws, to relieve agricultural interests and owners of urban property and to secure revenue from natural

erty and to secure revenue from natural resources.

Wisconsin-Gov. Blaine recommends a as between the property tax rate and the income tax rate so that the latter shall increase in proportion to any increase in the former; and the repeal of the personal property tax offset.

Wyoming—Gov. Carey recommends that the present law be so amended that taxes may be paid in two installments and that provision be made so that those who have paid only fifty per cent of their taxes shall not be treed as delignments and that there are be taxed as delinquents and that the recombe taxed as delinquents and that the recommendations of the State board of equalization regarding the improvement in the tax laws. be made a subject of careful study; also that the present assessment methods be improved by reducing the maximum levy in all counties having an assessed valuation of over \$10,000,000, and by making the Taxation—Governors' messages, 1921—Cont. county assessors appointive officers, in-creasing their salaries, extending their terms of office to four or six years and pro-viding them with necessary assistants.

Florida—Act to provide for the equalization of taxes between counties, creating the position of state equalizer of taxes, prescribing his powers and duties, providing for his compensation, creating a state board of equalizers, and prescribing its powers and duties, and prescribing certain duties of county as sessors of taxes and of county commissioners in connection therewith. (Ch. 8584, Gen. acts 1921)

Georgia—To provide for joint committee to

Gen. acts 1921)

Georgia—To provide for joint committee to consider tax measures, including income tax bill. (S.R. 47, Laws 1921)

*Illinois. Tax comm. Compilation of tax laws and judicial decisions of the state of Illinois. R. H. Wilkin. 320p '20

*Louisiana. Ed. of state affairs. Laws regulating assessment and taxation. **81p '21

*New Jersey. Bd. of taxes and assessment. Laws affecting taxation of the session of 1921. 41p '21

New Jersey—Act to amend an act entitled "An act to abolish the State board of taxation and to create in lieu thereof a board for equalization, revision, review and enforcement of tax assessments". (Ch. 350, Laws 1921)

Authorizes State board of taxes and assessments.

Authorizes State board of taxes and assessment to direct re-assessment of property in any taxing district believed to be undervalued.

undervalued.

New Jersey—Act to provide for the removal of assessors. (Ch. 271, Laws 1921)

New Jersey—Act to provide that the assessors in assessing property shall ascertain and give due consideration to sale and rental prices of property assessed. (Ch. 356, Laws 1920)

New Mexico—Act codifying and revising the taxation and revenue laws. (Com. substitute for H.B. 100, Laws 1921)

Oregon. Tax comm. Laws relating to assessment and taxation, 1921. 103p '21 State lib.

Furnished only on exchange accounts. ax law of the state of New York, with 1920 amendments, including provisions of * Tax

1920 amendments, including provisions of the state and federal constitutions, general and special laws relating to taxation. N Y State Tax Bul v 5 no 4 828p Jl '20 Utah—Act creating a commission to investigate and report upon the question of revising the system of taxation now in effect in the state of Utah and appropriating money to pay the expenses thereof. (Ch. 133, Laws 1921) Utah—Resolution proposing amendment to

133, Laws 1921)
Utah—Resolution proposing amendment to sections 2 and 3, article 13, of the constitution of the state of Utah relating to property subject to taxation and rates of tax. (S.C.R. no. 4, Laws 1921)

Legislation

• Fidelity trust co. Summary of the tax and revenue law affecting individuals and corporations in Maryland, including information as to state licenses and the payment of taxes in the counties, cities and towns of Maryland and the payment of licenses and other public charges in Baltimore city. 970 tables '20 Charles and Lexington sts, Baltimore, Md.
Legislative notes: Indiana, Kansas, Kentucky, Louisiana, Massachusetts, Minnesota, Mississippi, Nebraska, New Jersey, New Mexico, New York, North Carolina, Ohio, Oregon, Rhode Island, South Carolina, Texas, Utah, Virginia, Washington, Wyoming. Nat Tax Assn Bul 6:35-8 N '20 Review of legislation, 1919-20; with discussion, O. C. Lockhart. In Nat. tax assn. Proceedings, 1920, p 69-78 '21

• United States. Lib. of Congress. Leg. ref. div. Sales tax laws of Canada, France, Germany, Mexico and the Philippine Islands, with an appendix on the inter-

pretation and enforcement of the sales tax in Canada; printed for the use of the Committee on ways and means. 32p ta-bles diag '20 Apply to Congressmen

Legislation, Proposed

* Pennsylvania. Tax law revision comm. Report. 63p '21

Rates

† Great Britain. Ministry of health. Memorandum on the increase in the amount of local rates per pound of assessable value. [Cmd. 1016] 18p tables *2d '20 H. M. stationery office

ansas. Univ. Ext. div. Munic. ref. bur. 1920 tax rates and assessed valuations in Kansas cities. (Bul. no. 23) [4]p tables D 15 '20 Lawrence * Kansas.

Reports

* National industrial conference bd. Tenta-tive report of the Tax committee, Octo-ber 6, 1920, submitted for the considera-tion of the 2d national industrial tax con-ference, to be held in New York city, October 22-23, 1920. 52p '20 10 E. 39th st,

N.1. Tentative report of the Tax committee of the National industrial conference board, tables In Nat. industrial conference bd. Proceed-ings of the 2d national industrial tax confer-ence, 1920, p 151-85 D '20

Statistics

Statistics

* Virginia. Tax bd. Statistics with reference to the assessment of real estate in Virginia. (Bul. no. 21) 19p '20

Published for conference of land assessors, Richmond, Va., May 7-8, 1920.

* Virginia. Tax bd. Table showing rates of county and district levies for the year 1920, in the several counties of the commonwealth, compiled from reports, received under section 2217 of the code of Virginia. (Bul. no. 22) 20p '20

Tea industry

ea industry
Conditions of tea trade in Netherlands India in 1920. H. A. Pullar. tables Spice Mill 44: 972-3+ Je '21
Japan's tea industry. tables Japan Financial and Econ Mo p 16-18 Je '21
Java tea trades: more than 100,000,000 pounds were exported from the Netherland East Indies last year and its production is being steadily increased: how tea is prepared for market. J. H. Muuriling. il tables World's Markets p 49-52 N '20
Tea classification with essential facts on tea qualities. chart Simmons' Spice Mill 43: 1554-5 O '20
Tea trade impasse troubles Japan: overstock in America the chief cause of trouble; a

in America the chief cause of trouble; a chance to improve quality. H. W. Kinney. Il tables Trans-Pacific p 71-7 Ag '21 See also Motor haulage

Conferences

International tea congress at Bandoeng, Java, [Mey 6-21, 1922]. E. de Kruyff. Internat Trade and Shipping Digest p 18 F '21

Statistics

Comprehensive summary of world's tea industry, 1919-1920. Spice Mill 44:56-9 Ja '21

Tea Industry—Statistics—Continued
 India. Dept. of statistics. Report on the production of tea in India in the calendar year 1919. [No. 1358] 25p charts As 8 '21 Supt. of govt. printing, Calcutta

Teachers

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on finding positions for teachers and teachers for positions. W. H. Allen. 5p '20
Preliminary report of the [Michigan] state teachers' association committee on a plan for the rating of teachers and for the salary promotion of teachers on the basis of merit. M S T A Q R p 7-12 O '20
Recruiting of teachers for higher institutions, by J. L. McConaughy; Recruiting of teachers for higher education, by G. F. Kay.

In North central assn. of colleges and secondary schools. Proceedings, 1920. p 58-69

Shortage of teachers and the supply. In U.S. Bur, of educ. National crisis in education: an appeal to the people, p 7-28 '20

See also College professors and instruc-tors; also subhead Teachers under: Indus-trial education; Salaries; Trade unions

Associations Conferences

* Oregon state teachers' assn. Representative council, Portland, December 29, 1919. 44p bibl table '19 State lib.

Contents: Report of Committee on teachers' retirement fund; Report of Committee on comparative salaries of teachers; Report of Committee on county unit plan of school organization and administration; Committee on retardation.

Furnished only on exchange accounts.

* Proceedings of the 41st annual meeting of the Texas state teachers' association, Houston, Tex., November 27-29, 1919. Texas Outlook v 4 no 7 95p Ag '20

Wisconsin teachers' assn. Proceedings of the 66th annual session, Milwaukee, November 6-8, 1919. 297p tables ?price '19 M. A. Bussewitz, sec., State normal school, Milwaukee

wankee

Certification

Certification

California. Bd. of educ. Amended regulations governing high school certification. (Bul. no. 10-R) &p O'20 State lib.

Illinois. Examining bd. Certification of teachers. (Circ. no. 140) 39p S'19

Kansas, Dept. of educ. Rules and regulations regarding the state certification of teachers: provisions of law and regulations of the State board of education, 1919. 16p '19

National Catholic welfare council. Bur. of educ. Laws and regulations relative to the certification of teachers. K. M. Cook. (Bul. 1921, no. 1) 11p Mr '21 1314 Massachusetts av, N.W., Washington, D.C.

Abridgement of a manuscript prepared in the United States department of education, and held for publication until after July 1, 1921, owing to shortage of funds.

Accompanied by a digest of certification laws of each state, printed in tabular form, as of December 1, 1920.

Laws

Connecticut—Act concerning the certification of teachers. (Ch 238, P.A. 1921)
Florida—Act authorizing the issuance of teachers' certificates in substitution for certificates issued in other states. (Ch. 8542, Gen. acts 1921)
Florida—Act to amend section 1 of Senate bill no. 107, approved May 19, 1921, entitled "An act authorizing the issuance of teachers' certificates in substitution for certificates issued in other states." (Ch. 8511, Gen. acts 1921)
New York (state)—Act to amend the education law in relation to the qualifications of teachers by providing that each teacher in the public schools of the state shall obtain a certificate of qualification from

the commissioner of education which in addition to other things shall state that such teacher is loyal and obedient to the government of the state and the United States. (Ch. 666, Laws 1921) outh Dakota—Act relating to teachers' certificates, requiring an oath of aliegiance from teachers, prohibiting disloyalty on the part of teachers, and declaring an emergency. (Ch. 210, Laws 1921)

Legislation

alifornia. Bd. of educ. Certification of teachers: a digest of laws and procedure. (Bul. no. 2-B) 8p J1 '20 State lib. * California.

Regulations

New York (state). Univ. Regulations relating to teachers' certificates. (Handbook 7) 58p S '20 State lib.

Contracts

Laws

Mississippi—An act to regulate contracts of public school teachers, specify instances in which same may be cancelled and providing penalty and how same may be enforced. (Ch. 164, Laws 1920)

Laws

Michigan—Act to authorize any school district to vote a tax, or to issue bonds for the purpose of building and furnishing a home for the teachers employed in the district, and for the purpose of buying a site for such home. (No. 76, P.A. 1921)

Training

Buffalo [N.Y.] plan of teacher training. W. H. Pillsbury. Elementary School J 21:595-606

Paper read before the New York state teachers' association

* Indiana.

teachers' association.

Harvard graduate school of education: for training teachers and to provide opportunity for original investigation. G. F. Zook. School Life p 3-4 S 15 20

Indiana. Teachers' training bd. Teacher training in Indiana: manual with courses of instruction. (Educ. bul. no. 43, Teacher training ser. no. 2) 48p bibl 20

Ohio. Gen. assembly. Joint leg. com. on administrative reorganization. Report on the Ohio's state provision for teacher training, advertising the reward for teaching; shall the teaching profession be subsidized; Chio's county normal schools. W. H. Allen. 27p '20

Teacher training in Oregon high schools. bibl

* Teacher training in Oregon high schools. bibl tables charts map Commonwealth R n s v 3 no 1 61p Ja '21

Training teachers for leadership in the new age. H. F. Estill. Texas Outlook p 76-9 Ag '20

Address before the 41st annual meeting of the Texas state teachers' association, Houston, Tex., Nov. 27-29, 1919.
Wilson, L. M. Training departments in state normal schools in the United States. (Eastern Ill. state normal school bul. no. 66) 115p tables '20 Eastern Ill. state normal school, Charleston

Thesis (Ph.D.)-Columbia university. See also Industrial education-Teachers-

Training

Laws

Vermont—Act in amendment of and in addition to certain sections of the general laws relating to the training of teachers. (Ch. 49, Laws 1921)

Provides for establishment of one-and two-year training courses in connection with high schools and academies

Legislation

ndiana. Dept. of pub. Instruction. Legisla-tive circular [legislation pertaining to higher education]. (Circ. of information, Teacher training ser. no. 11) 5p (Mim.) Mr * Indiana.

Teachers-Training -Continued

Regulations

regulations

† Great Britain. Privy council. Education, England and Wales: regulations for the training of teachers, 1920; the regulations for the training of teachers dated 26 July, 1920. [Cmd. 864] (Statutory rules and orders, 1920, no. 1368, Education act, 1918, grant regulations no. 18) 80p *9d '20 H. M. stationers office.

ery office
† Great Britain. Privy council. Education,
Wales: regulations for the preliminary
education and training of teachers, 1920.
[Cmd. 966] (Statutory rules and orders,
1920, no. 1820, Education, act, 1918, Grant
regulations no. 28) 14p *2d '20 H. M.
stationery office
* Nebraska. Dept. of pub. instruction. Normal
training regulations, 1921-1922. 28p tables
'21 ery office † Great Brit

Statistics

Education of teachers in fourteen states. W. R. Burgess. tables chart J Educ Research 3:161-72 Mr '21

Teachers' agencles

Legislation

† Wisconsin. Leg. ref. lib. Brief digest of laws relating to teachers' agencies. Martha Block, comp. 3p (Typew. 25c) O 27 '20 To be obtained only thru P.A.I.S.

Teachers' councils "Councils" of pu Councils Councils
Councils' of public school teachers: internediaries between school boards and the teachers; idea first applied in Waterbury, Conn. B. Y. Hebb. School Life p 9 Ap 1 '21

pensions. See Pensions, Teachers'

Teaching

Teaching

Experiment in teaching in response to children's questions. E. A. Linke. Teachers Col Rec 21:55-67 Ja '21

Horace Mann studies in primary education: the course of study and the program in the project method. G. I. Bigelow. Teachers Col Rec 21:327-36 S '20

McMurry, C. A. Teaching by projects: a basis for purposeful study. 257p *\$1.60 '20

Macmillan

Pearson, F. B. The teacher. (Vocational ser.)

Macmillan

Pearson, F. B. The teacher. (Vocational ser.)

142p \$1.25 '21 Scribner

Project method and educational practice. O.

W. Alm. Techne p 7-10 Je '20

See also Carnegie foundation for the advancement of teaching

Bibliography

Bibliography of the project method. J. P. Herring. Teachers Col Rec 21:150-74 Mr Herring.

Technical chemistry. See Chemistry, Technical Technical periodicals

Bibliography

† Drury, F. K. W., ed. Technical and scientific serials in the libraries of Providence, 1920. 63p 60c '21 Pub. lib., Providence, R.I.

Telegraph

See also Wireless telegraph

Directories

Commerce and Finance for June 22, 1921, is a Private wire number. It contains a di-rectory of bankers' and brokers' private wires in the United States.

Laws

Mississippi—A concurrent resolution memorializing Congress to amend the interstate commerce act so as to render telegraph companies doing interstate business liable for the negligence of their servants, agents and employees. (Ch. 672, S.C.R. no. 27, Laws 1920)

Statistics

ustralia. Bur. of census and statistics. Summary of commonwealth statistics of transport and communication for the years

1909 to 1919. G. H. Knibbs. [C.S. no. 358] (Transport and communication bul. no. 11) 60p '20 1909 to 1919.

Miscellaneous: 1, Interchange; 2, Vital statistics. (Queensland. Statistician. Statistics of the estate of Queensland for the year 1918, pt. 8, 47p '19)

Treatles

Telegraphic agreement between the Netherlands and Belgium. League of Nations Official J Treaty Ser Sup p 26-8 S '20 Text in both French and English.

Telegraph and telephone

* Berthold, V. M. History of the telephone and telegraph in the Argentine republic, 1857-1921, 38p bibl tables '21 V. M. Berthold, Am. telephone and telegraph co., 195 Broadway N.Y

N.Y.
Postal, telegraph and telephone services [Poland.] tables In Polish nat. com. of Am.
Economic life of Poland: no. 1, Prussian Poland, p 177-82 '21

See also Motor haulage

Bibliography

United States. Supt. of doc. Transportation: railroad and shipping problems, postal service, telegraphs, telephone, government ownership and control; list of publications for sale by superintendent of documents. (Price list 25, 9th ed.) 20p Ap '21

Government control

Government control

* United States. Post office dept. Government control and operation of telegraph, telephone and marine cable systems, August 1, 1918, to July 31, 1919: acts of Congress; proclamations of President; general orders of postmaster general; reports on administration of wires. 100p tables '21

* United States. Pres. Telegraph, telephone and cable properties: message from the president of the United States, transmitting, pursuant to law, a communication from the postmaster general, submitting a supplementary report, giving a final account of the financial operation of the telegraph and telephone systems by the United States during the period of government control. (U.S. Congress, 3d sess., S. doc. no. 415) 5p '21 Apply to Congressmen.

Statistics

* American telephone and telegraph co. Telephone and telegraph statistics of American republics (including the Guianas and British Honduras), January 1, 1919. (Bul. no. 9) [61p My '20 195 Broadway, N.Y. American telephone and telegraph co. Telephone and telegraph statistics of American republics (including the Guianas and British Honduras), January 1, 1920. (Bul. no 10) [5]p My '21 195 Broadway, N.Y.

Telephone

New York (state). Industrial comm. Bur. of women in industry. Report submitted relative to the telephone industry in New York state to His excellency, the governor of the state of New York. (Special bul. no. 100) 95p tables charts Jl '20

Our telephone chaos, and the way out [Great Britain]. F. O. Steed. Sperling's J p 30-41 S '20

Philippine dependence on telephones: Manila leads the world in number of calls per phone; telegraph and wireless services. R. C. Bennett. il Trans-Pacific p 78-80 S '20

Telephone development in South and Central America: general survey of the service in the countries south of the Rio Grande, presented as an index of the commercial progress, shows the telegraph still to be the more popular method of communication in the Latin Americas. tables Annalist 16:327-8 S 13 '20

Telephone situation in Ontario. F. Daggar. Munic World 30:191-2 N '20 Address at meeting of Ontario municipal association.

Telephone -- Continued

Hazards

Hazards in line construction, handling poles, erecting poles, and reconstruction of old and antiquated lines; with discussion. F. W. Fisher. In Nat. safety council. Proceedings, 1920, p 1038-50 '20

Legislation, Proposed

• United States. Congress. Coms. on interstate commerce. Consolidation of competing telephone companies: joint hearings on S. 1313 a bill to amend section 407 of the transportation act of 1920, May 9, 1921. (U.S. 67th Congress, 1st sess.) 56p '21 Apply to Congressmen

Rates

† Great Britain. Post office. Memorandum on the new telephone rates. [Cmd. 1143] 7p tables *1d '21 H. M. stationery office † Great Britain. Select com. on telephone charges. Report. (247) 9p tables *2d '20 H. M. stationery office † Great Britain. Select com. on telephone

charges. Report, together with the proceedings of the committee and minutes of evidence. (247) 144p *2s '20 H. M. stationery

Statistics

Australia. Bur. of census and statistics. Summary of commonwealth statistics of transport and communication for the years 1909 to 1919. G. H. Knibbs. [C.S. no. 358] (Transport and communication bul. no. 11) 60p '20

Miscellaneous: 1, Interchange; 2, Vital statistics. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 8, 47p '19)

nited States. Geol survey. Arsenic, bismuth, selenium, and tellurium in 1919. J. M. Hill. 19-27p tables S 16 '20
From Mineral resources of the United States, 1919, pt. 1. Tellurium United States. muth, selenii

Tenancy. See Farm tenancy Tenement houses

† Tenement house law of the state of New York, including all amendments to July, 1921. (Eagle lib. no. 220) 32p 25c '21 Brook-lyn Daily Eagle

Tennessee

See also Agricultural education; Agriculture—Statistics; Children—Care and hygiene; Children—Charities, protection, etc.; Drainage—Statistics; Education—Surveys; also subhead Governors' messages, 1921 under: Tax commissions

Census

United States. Bur. of the census. Population: Tennessee; number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 17p tables

Terminals

Terminals
Lehigh valley plans comprehensive terminal:
work begun on first unit of deep water
project having total dock length of nearly
six miles, il table diags Ry Age 69:599-601
O 8 '20

Plant, L. G. Locomotive terminal and motive
power management. 17p tables charts '21
Western railway club, 1824 Lytton bldg.,
Chicago, Ill.
Paper read before the Western railway
club, April 18, 1921.
Railway terminal problems of greater New
York: freight terminals in New Jersey and
rail-head piers proposed to eliminate waste
of water transport. J. J. Mantell. Ry Age
70:473-4 F 25 '21
Paper read before the New York railroad club, Feb. 18, 1921.

See also subhead Terminals under: Motor

See also subhead Terminals under: Motor

Tests. See Ability tests; Educational tests; Trade tests

Trade tests

Trade tests

Xas

See also Agricultural associations—Conferences; Agricultural extension work; Agriculture; Children—Care and hyglene; Clothing; Commercial education; Debates and debating; Dental hyglene; Economics—Study and teaching; Education; Farm buildings; Farmers' cooperative movements; Feeding stuffs; Fire prevention; Fire protection; Forests and forestry; Gas, Natural; Governors' messages—1921; History—Study and teaching; Infants—Care and hyglene; Legislation—1920; Legislation—1921; Libraries, School; Minimum wage; Motor vehicles—Registration—Rates; Motor vehicles—Registration—Rates; Municipal charters; Municipal government; Municipal home rule; Municipal taxation; Oil industry—Regulation; Pavements; Prenatal care; Privies; Public health; Public utilities; School administration and organization; Sexual diseases; Taxation—Legislation; Time systems; Trees; Tuberculosis; United States—Natural resources; Vocational education; Wages—Women; Water supply; also subhead Laws under: Advertising, Fraudulent; Alien land ownership; Baking industry; Banks and bank-ing; Barbers; Blindness—Prevention; Cartage; Child labor; Conservation of resources; Cooperative associations; Corporations; Education; Elections; Food handlers; Gascompanies; Gas industry—Pipe lines; Holidays; Hospitals, Maternity; Hours of labor; Industrial boards and commissions; Insects, Injurious and beneficial; Insurance companies—Taxation; Irrigation; Libraries, Public; Livestock; Minimum wage; Motor vehicles—State ownership; Municipal government—Commission plan; Occupations—Taxation; Oil industry—Pipe lines; Packing for shipment; Pensions, Military; Prisons; Public health; Roads; Salaries—State officials; Salaries—Teachers; State government; Traffic; Transportation; Trust companies; Voting, Absent; Women—Employment; Zoning Texas See also companies; Voting ployment; Zoning

Bibliography

† United States. Lib. of Congress. List of references on the diplomatic relations of the republic of Texas. 3p (Typew. 25c) Ag 12

To be obtained only thru P. A. I. S.

Census

* United States. Bur. of the census. Popula-tion: Texas, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 29p tables maps '21

Textbooks

McSweeney, E. F. De-Americanizing young America: poisoning the sources of our na-tional history and traditions. 16p Ap '20 Edward F. McSweeney, 55 Congress st,

Correspondence growing out of press report of a lecture on "Some aspects of Americanization" given by the author in Boston, March 27, 1920.

Laws

-Act to create a state school book Fioridacommission; to procure a uniform series of text-books for the use of the elementary and high schools of the state of Florida. (Ch. 8500, Gen. acts 1921)

North Carolina—Act to provide for the adoption of text-books for the elementary schools. (Ch. 145, P.L. 1921)

Legislation

† Wisconsin. Leg. ref. lib. Uniform textbook legislation thru 1919 in the various states of the United States. Thelma Paulson, comp. 18p (Typew. \$1) Mr 24 '21
Pt. 1, Administration; pt. 2, Price regulations

tions.

To be obtained only thru P.A.I.S.

Textile industry
† Barker, A. F. Summer tour (1919) through
the textile districts of Canada and the
United States, 197p il table ?price '20? A.
F. Barker, Univ. of Leeds, Leeds, Eng.
Cotton textile industry of Mexico. E. F. Feely.
Commerce Repts no 255 p 473-5 O 29 '20
Economic unit in textile factories, by D. M.
Hollins; Recovery of the textile industries
in northern France, by Jean Leluc. Textile
Recorder p 50-2, 64 Ja 15 '21
German vegetable-fiber industry. H. W.
Adams. Commerce Repts no 262 p 595-7 N
6 '20

Adams. Commerce Repts no 262 p 595-7 N 6 '20 Interpretations given to curtailment by wool manufacturers: many motives attributed to them for closing the mills; lack of orders and cancellations caused by governmental action the real cause. Nat Assn Wool Manufacturers Bul 50:402-13 O '20 Italy's textile industry. T. Calderini. tables Weekly Bul (Can.) 24:148-50 Ja 24 '21 Japan: liquidation of futures in the Osaka cotton yarn and piece-goods market. Bd Trade J n s 105:316-18 S 9 '20 Japanese machines for Japanese mills: spinning equipment, recently ordered from U.S., may in future be made locally. Seiiching Oyama. il tables Trans-Pacific p 54-8 Mr '21

Paper: the textile of the future. F. A. Talbot. Chambers's J 10:629-32 O 1 '20 † Posselt, E. A. Fabric analysis: covering wool, worsted, silk, cotton, artificial silks, etc., from fiber to finished fabric. 231p il \$4 '20? Textile pub. co., 2152 N. 21st st, Philadelphia Pa adelphia, Pa.

Revision of the textile tariff. S. S. Dale, tables chart Textiles p 11-14 F '21
Letter to Hon. Joseph W. Fordney, chairman, Committee on ways and means, Washington, D.C.

Situation in the Czechoslovakian textile industry. H. L. Groves. Commerce Repts no 271 p 758-9 N 17 '20

Textile industries of Czechoslovakia. D. L. Breed. tables Commerce Repts no 87 p 310-19 Ap 15 '21

Ap 15 '21

Textile industry: Lodz, the Polish Manchester; Cotton industry in Poland; Progress in the woolen industry: Minor textile industries; Polish dye and chemical needs; Wide market for Polish textiles; Textile regulations; Foreign capital in the textile industry; Foreign and domestic credit situation. W. J. Kelly, comp. il tables Ampolish Chamber Commerce and Industry Jp 5-23 Ja '21

Textile industry in Polond: industry bolds.

Textile industry in Poland: industry holds extre maustry in Poland: industry holds first place in country's industrial life; problems which confront manufacturers in postwar period connected with labor and raw material. W. J. Kelly, il Textile World 59: 1691+ Mr 5 '21

Textile industry in the Hungary of former times and the Hungary of today, tables Balkan Econ 1:39-40 S 15 '20

† United States. Bur. of for. and dom. com. Textile markets of Brazil. L. S. Garry. (Special agents ser. no. 203) 48p tables 10c '20 Supt. of doc.

See also Apprentices; Employment management; Laundering; Motor haulage; also subhead Textile industry under: Wages

Accidents

Statistical study of accidents in the cotton mills, print works and worsted mills of a textile company. D. S. Gates. tables J Ind Hygiene 2:286-92 D '20

Accounting

Accurate costs without red tape: a simple and accurate graphic system that shows costs every week and also efficiency of departments and operatives; method of developing and applying the charted standards and correction tables. Eugene Szepesi. tables charts Textile World p 21+, 37+Ap 9, 23 '21

Textile costs: manufacture of yarn; Textile costs: weaving and knitting; Textile costs: general expense tables In Greeley, H. D., ed. Business accounting, v 3, p 363-401 '20

Directories

H. D., ed. Business accounting, v 3, p 363-401 '20

Directories

* Buyer's guide for textile mills, 1920: reliable mill supplies and equipment and their makers handily indexed and cross-indexed for the buyer's convenience. 80p '20 Textile World Journal, 334 4th av, N.Y.

† Cotton spinners and manufacturers' directory and engineers and machine makers' advertiser for Lancashire [England], containing the approximate numbers of spindles & looms; and the telegraphic addresses, telephone nos., and pay days of the principal firms; a yearly publication specially compiled as an advertising medium for engineers, machinists, brass and iron founders, oil refiners, mill furnishers and others, whose business is in any way connected with the textile trades. 468p *15s '21 John Worrall, Itd., Central works, Marlborough st, Oldham, Eng.
† Davison's knit goods trade "the standard"; a directory of the knit goods manufacturers in the United States and Canada and including jobbers and large retailers, with names of buyers; hosiery and knit goods dyers; kniting yarns; raw, thrown and art[ificial] silk; cotton, wool and silk waste; manufacturers' agents; city offices and salesrooms of mills with selling agents. 30th annual ed 984p office ed \$6 pocket ed \$4 '20 Davison pub. co.

† Davison's textile "blue book", United States and Canada: cotton, woolen, silk, jute, flax and linen manufacturers; dyers, bleachers and print works; commission merchants; converters and brokers; yarn, cotton, waste, linter dealers; mattress manufacturers; wool, rag and mill remnant dealers; raw, thrown and spun silk dealers, etc.; with a full classified directory of cotton and woolen mills and a textile supply directory, July 1920 to July 1921. 33d annual ed 1747p maps \$7.50 '20 Davison pub. co.

† Davison's textile "blue book," United States and Canada: cotton, woolen, silk, jute, flax and Canada: cotton, woolen, silk, jute, flax and Canada: cotton, woolen, silk, jute, flax and Canada: cotton, woolen, silk, jute, flax

annual ed 1747p maps \$7.50 '20 Davison pub.

† Davison's textile "blue book," United States and Canada: cotton, woolen, silk, jute, flax and linen manufacturers; dyers, bleachers and print works; commission merchants; converters and brokers; yarn, cotton, waste, linter dealers; wool, rag and mill remnant dealers; raw, thrown and spun silk dealers, &c., with a classified directory of cotton and woolen mills and a buyers guide to textile supplies, July 1921 to July 1922 office ed (V. 34) 1704p maps \$7.50 '21 Davison pub. co.

† Davison's textile supply directory: "the red book"; everything for the textile manufacturer. 35th annual ed 116p included with \$7.50 subscription to Davison's textile "blue book" '19 Davison pub. co.

† Davison's textile supply directory "the red book", 1921: everything for the textile manufacturers. 35th annual ed 116p included with \$7.50 subscription to Davison's textile manufacturers. 35th annual ed 116p included with \$7.50 subscription to Davison's textile manufacturers. 36th annual ed 116p included with \$7.50 subscription to Davison pub. co.

† Directory of textile merchandise, including brands and trademarks; comp. by the Textile World 2d ed 630p \$5 '21 Bragdon

† Textile establishments in the United States and Canada, arranged by location, alphabetically under states, cities and towns, with maps, showing the location of the textile mill cities and towns; comp. by the Textile World Journal. 982p office ed \$4 Traveler's ed \$3 '20 Bragdon

Laws

Wyoming—Act requiring the lebeling of all

Wyoming—Act requiring the labeling of all cloth, fabric, garments or article of apparel sold or offered for sale in this state which contain wool or purport to contain wool, and of all samples containing or purporting to contain wool displayed in this state in soliciting orders. (Ch. 104, Laws 1921)

Legislation, Proposed

Economics of the fabric branding advo-cates: What "The Country Gentleman"

Textile industry—Legislation, Proposed—Cont. thinks of compulsory branding of fabrics; An expert's view of the French compulsory branding bill. Nat Assn Wool Manufacturers Bul p 121-4, 128-31 Ja '21

* More "literature" on compulsory branding of textiles: extracts from Mr Howard E. Greene's pamphlet, "The calibre of the men between." Nat Assn Wool Manufacturers Bul 50:381-7 O '20

Smart company [Wasau, Wis.] and the labeling bills. Textiles p 13-15 Ag '20

Truth about reworked wool: some pertinent facts about its use in the manufacture of woolens; a reply to misstatements by an advocate of the French-Capper bill. P. T. Cherington. tables Nat Assn Wool Manufacturers Bul 50:369-80 O '20

Unworkable French-Capper branding bill: professed objects lost sight of by witnesses who expect higher prices for wool; experts oppose its enactment. Nat Assn Wool Manufacturers Bul 50:388-401 O '20

Governors' messages, 1921

Governors' messages, 1921

Wyoming—Gov. Carey urges legislative endorsement of the truth-in-fabric bill now before Congress.

Periodicals

extiles: publications. *In* Crain's market data book and directory, 1921, p 431+ '20 Textiles:

Safety devices and measures

Reducing accidents in the textile industry: methods proved a practical success; capital-izing accident prevention work. H. A. Hale, jr. chart Textile World 59:868+ F 5 '21

Statistics

United States. Bur. of the census. Manufacture of cordage and twine, jute goods, and linen goods: Census bureau's summary concerning these industries, 1919 [and 1914]. 2p (Mim.) '21

See also Community theaters; Moving picture theaters

Directories

Directories

Julius Cahn - Gus Hill theatrical guide and moving picture directory, containing authentic information of theatres in cities, towns and villages of the United States and Canada, also details of all moving picture theatres giving the name of city, population. manager and seating capacity. (V. 20) 396+339(A)p \$3 '21 Julius Cahn - Gus Hill, Longaere bldg., Broadway and 42d st, N.Y.

Periodicals

Periodicals

Moving pictures, theatres: publications. In Crain's market data book and directory, 1921, p 323 '20

Sanitation

Laws

California— Act to require the installation of certain sanitary facilities in the operating rooms of theatres and moving picture houses. (Ch. 897, Laws 1921)

ft. See subhead Theft under: Motor vehicles; Vehicles

Thomas county, Georgia. See Education-Survevs

Thorlum

United States. Geol. survey. Thorium, zirconium and rare-earth minerals in 1919.
W. T. Schaller. 1-32p bibl tables S 1 '20
From Mineral resources of the United States, 1919, pt. 2.

Thrace. See Red cross

Thread industry. See Trusts

merican bankers assn. Savings bank div. Thrift and savings; reports and addresses, 1920. 12p bibl '20 5 Nassau st, N.Y.
Contents: Report on savings, by W. E. Knox; Industrial savings; School savings; Home savings; Thrift work; Resolutions; American bankers assn.

List of publications.

Benefit, thrift, budget. W. A. Grieves, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 229-41 '20 Christmas savings clubs, 1920. L. D. Woodworth, tables Am Bankers Assn J 14:17-20 J1 '21

worth tables Am Bankers Assn J 14:17-20 Jl '21
Encouraging employees to save. il In Price, C. W. and others. Working conditions, wages and profits, p 77-86 '20
f Fuld, L. F. Thrift encouragement by employers. (Typew. \$7) 98p '21
Outlines the plans of 48 companies engaged in 33 different industries. Each outline has had the approval of the official in charge of the thrift work.
To be obtained only thru P. A. I. S.
How one community [Crompton & Knowles Loom works, Worcester, Mass.] has succeeded in getting employees to save; the "Worcester plan" is beyond the experimental stage. J. F. Tinsley. il table Factory 25:1899-901 D 15 '20
Juvenile savings. H. M. Clark. In Rosenthal, H. S. Cyclopedia of building, loan and savings associations, p 416-23 '20
Description of the juvenile department of the Corning (N.Y.) savings and loan association.
Naumburg, C. T. The woman investor. 20p '21 Carl T. Naumburg, Rand dept Henry

 Clation.
 Naumburg, C. T. The woman investor. 20p
 '21 Carl T. Naumburg, Bond dept., Henry
 L. Doherty & co., 60 Wall st, N.Y.
 Address delivered before the Monday afternoon club of Passaic, N.J., Feb. 7, 1921.

Operation of an industrial savings plan during commercial depression. J. F. Tinsley. charts In Soc. of industrial engineers. Industrial leadership, p 362-7 Je '21

Paper salvaging in the St Louis public schools. Commerce Repts no 280 p 924 N

29 '20

Relation of interest rates to savings: recent discussion by economists; social appropria-tion if "unearned"; taxation; wages. L. D. Woodworth. tables Am Bankers Assn J 13: 488-90 Ja '21

† Save and have: a book of "saving graces" for American homes. 142p tables \$1 '20 Univ. soc.

Savings deposits in mutual savings banks in the United States, tables Savings Banks Assn State N Y Information Service no C9 p 308 N 12 '20

School savings plans, by J. R. Stout; Thrift bureau as a valuable feature of savings bank work, by Samuel Marsh. Am Bankers Assn J 13:325-6, 331-2 N '20 Social influence of national savings. William Schooling. Charity Organization R 49:146-

Schooling. 58 Mr '21 Address given at the Cavendish Club, London.

Survey of world savings: being the second a monthly series of discussion on world savings. H. H. Wheaton. Savings Banks Mo J p 19+ O '20

Survey of world savings: being the third in a monthly series of discussions on world savings. Savings Banks Mo J 1:17+ N '20

nigs. Savings Danks Mo J 1:17+ N '20
Survey of world savings: being the fourth in
a monthly series of discussions on world
ings. H. H. Wheaton. Savings Banks Mo J
1:17+ N '20
Survey of world savings: China; Hungary;
Netherlands; School savings; United Kingdom; New Zealand. Savings Banks Mo J
p 29+ Ja '21

Thrift and the standard of living. Carver. J Pol Econ 28:784-6 N '20

Carver. J Pol Econ 28:784-6 N '20
Turnover or activity in savings accounts.
W. H. Steiner, tables Savings Banks Mo
J p 19+ Mr '21
Woodworth, L. D. School savings banking.
12p il tables '20 American bankers assn.,
5 Nassau st. N.Y.
Reprinted from the Journal of the American

Reprinted from the Journal of the American Bankers Association, December, 1920.

See also Postal savings; Savings banks

Thrift -Continued

Bibliography

Bibliography
† Fuld, L. F. Bibliography of thrift. 39p (Typew. \$2.85) '21

Annotated list of 259 titles. Does not include periodical references.

To be obtained only thru P. A. I. S.
Thriit: some references prepared in anticipation of thrift week, January 17-22. 1921: Some books and pamphlets on thrift, by L. B. Krause and S. M. Wuchter; Government publications on thrift: a selected list, by J. M. Woodford, il Lib J 46:20-2 Ja 1 '21

Conferences

New York state league of savings and loan assns. 33d annual convention, held at Utica, N.Y., June 10-11. 1920, 137p '20 A. W. McEwan, sec., 2161 Bathgate av. N.Y.

Education

Teacning of thrift through school savings banks. J. H. Finley. Savings Banks Mo J 1: 8-9+ N '20

Laws

Nevada—Act to provide for the teaching of thrift in the public schools of Nevada. (Ch. 168, Laws 1921)

† Great Britain. For. office. Historical sect.
Tibet. (Handbook no. 70) 75p bibl *2s '20
H. M. stationery office
Contents: Geography physical and political; Political history; Economic conditions.

Ticket brokerage

Laws

New York (state)—Act to define who are ticket speculators and to provide that the selling of tickets by such persons in any street or building is a misdemeanor. (Ch. 12, Laws 1921)

Regulation

Chicago, Ill. Munic. ref. lib. Report on municipal ordinances prohibiting speculation or scalping in amusement tickets and the sale of tickets of admission at advanced prices. Frederick Rex. 14p (Typew.) postage 1c '21
Tickets. See Admission tickets; Railroad tickets

Tientsin, China. See Bristle industry

Tigert, John J.
John James Tigert: biography of the United
States commissioner of education who entered on duty June 1, 1921, succeeding
Philander P. Claxton. School Life p 9 Je
1 '21

Timber

* New York state col. of forestry, Syracuse,
N.Y. Prolonging the life of farm timbers.
Laurance Lee. (Circ. no. 34) 22p il tables

Timber supply and what to do about it. Roy Headley. Am Forestry 27:70+ F '21

Taxation

Mason, D. T. Timber appraisal. [4]p '20 Nat. lumber manufacturers assn., 750 McCormick bldg., Chicago, III.
 Address before Advisory tax committee of the National lumber manufacturers association, Chicago, Nov. 30, 1920.

Governors' messages, 1921

South Carolina—Gov. Cooper advocates severance tax on timber.

Timber industry

British Columbia. Dept. branch. Uses. streng of lands. Forest

 * British Columbia. Dept. of lands. Forest branch. Uses, strengths and working stresses of British Columbia timber. T. D. Pattulio. 23p il tables '20?'
 † Howard, A. L. Manual of the timbers of the world: their characteristics and uses, to which is appended an account by S. Fitzgerald of the artificial seasoning of timber. 446p il tables diags *\$9 '20 Macmillan millan

See also Exchange, Foreign

Governors' messages, 1921

Alaska—Gov. Riggs recommends the amendment of the present labor lien act on timber, to include all classes of timber.

Indiana—Act to encourage timber production and protect water sheds, by classifying certain lands as forest lands; and pre-scribing a method of assessing lands thus classified for purposes of taxation. (Ch. 210, Laws 1921)

Statistics

* New York state forestry association. Estimate of standing timber in the state of New York according to the ten forest districts, 1918-1919, based on a war-time census by the Conservation commission. 1p '20 Chamber of commerce bldg., Syracuse Insert table to accompany article on Results of the timber census, by A. B. Recknagel in New York Forestry, August, 1920. Our [Norweglan] timber trade. Farmand 31: 230-5 Mr 3 '21

Timber Insurance. See Insurance, Timber

Time studies. See Industrial efficiency; Scientific management

Time zones at sea: a new system which will promote uniformity in keeping time aboard ship; might solve legal questions. J. W. Kean. Nat Marine 17:52-4 My '21

* United States. House. Com. on interstate and for. commerce. Transfer of parts of Texas and Oklahoma to the central time zone: hearing on H. R. 14490, January 11, 1921. (U.S. 66th Congress, 3d sess.) 10p '21

Apply to Congressmen

* United States. House. Com. on interstate and for. commerce. Transfer of southern Idaho to the third time zone: hearing on H.R. 2449, June 21, 1921. (U.S. 67th Congress, Ist sess.) 21p '21 Apply to Congressmen

Timor (Dutch)

† Great Britain. For office. Historical sect.

sess.) imor (Dutch) Great Prit

Ist Sess.) 21p 21 Apply to Congressmen Timor (Dutch)
† Great Britain. For office. Historical sect.
Dutch Timor and the lesser Sunda Islands. (Handbook no. 86) 38p tables *1s '20 H. M. stationery office
Contents: Geography physical and political: Dutch Timor; Lesser Sunda Islands; Political history; Social and political conditions: Dutch Timor; Lesser Sunda Islands; Economic conditions: Dutch Timor; Lesser Sunda Islands; Economic conditions: Dutch Timor; Lesser Sunda Islands; Timor (Portuguese)
† Great Britain. For. office. Historical sect. Portuguese Timor. (Handbook no. 80) 26p bibl tables *1s '20 H. M. stationery office Contents: Geography physical and political; Political history; Social and political conditions: Economic conditions.

conditions: Economic conditions.

Tin industry
† Financial Times tin mining handbook, 1920,
showing the position of tin mining companies in Bolivia, Cornwall, Malay, Nigeria,
Siam, South Africa, and other parts of the
world; with appendices giving outputs,
highest and lowest prices, lists of directors and secretaries, a glossary of tin mining terms, schedule of liquidations, etc.
A. N. Jackman, comp. 252p tables *5s '20
Financial Times, Itd., 72 Coleman st, London, E.C. 2
† Penzer, N. M. Tin resources of the British
empire. (Raw materials of industry) 358p

uon, E.C. 2
Penzer, N. M. Tin resources of the British empire. (Raw materials of industry) 358p bibl il tables maps *15s '21 Rider
Tin. J. M. Hill. tables charts map In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 317-36 '20

Tin plate industry

Statistics

British tin-plate trade in March quarter [1913, 1920, 1921]. A. B. Cooke. Commerce Repts no 112 p 918-19 My 14 '21
Tinplates, galvanized sheets, pipes and tubes, nails, rail joints and charcoal blooms; Imports and exports of tinplates and terne plates. In American iron and steel institute. Annual statistical report for 1919, p 52-7, 76-7 '20

Tips and tipping

Legislation

the Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Tips and tipping. (1 card)

Tips __ Tire industry ufford, H. H. Tire business answered: 2,250 questions and answers on the complete tire business. 471p il tables \$2.50 '2Dunwoody institute pr., Minneapolis, Minn.

See also Motor vehicles-Tires

Periodicals

Tires and rubber: publications. In Crain's market data book and directory, 1921, p 437 Crain's

Titanium United States. Geol. survey. Cobalt, molybdenum, nickel, titanium, tungsten, radium, uranium, and vanadium in 1917. F. L. Hess. 899-959p tables chart Ag 31 '20
From Mineral resources of the United States, 1917, pt. 1.

Tobacco

See also Cigarettes; Industrial efficiency

Laws.

Laws

daho—Act making it a misdemeanor for any person, firm or corporation to barter, sell or to have in possession for sale, any cigars, cigarettes, smoking tobacco, chewing tobacco or any tobacco or product of tobacco in any forrm, or any cigarette papers or wrappers or any paper prepared or made for the purpose of making cigarettes, without having previously secured, and without having conspicuously displayed, a license therefor as herein provided. (Ch. 262, Laws 1921)

Taxation

Governors' messages, 1921

outh Carolina—Gov. Cooper recommends consumption tax of one-half of one per cent on tobacco.

on topacco.

Tobacco industry

* Holmes, G. K. Three centuries of tobacco.

151-75p table '20 U.S. bur. of crop estimates,
Washington, D.C.

Separate no. 805 from Yearbook of the
Department of agriculture, 1919.

Sumatra tobacco concerns. tables Holland's
Import & Export Trader 3:165-7 Jl 18 '21

Tobacco growing in New Zealand. A. A. Winslow. table Commerce Repts no 217 p 1260-1

S 15 '20

Tobacco growing in the Netherlands Fast

Tobacco growing in the Netherlands East Indies: Tobacco, its botany and varieties; The Vorstenlanden; Sumatra; Elements affecting Sumatra wrapper; Growing Sumatra's wrapper tobacco; Holland's role in the tobacco world; Popularity of Sumatra and Java wrapper tobacco in the United States, by H. M. Duys. il Holland and Her Colonies p 5-28 Je '21

Tobacco industry: tobacco-growing countries; production, supply, and demand; the industry in the United States; tobacco production in Africa; suitable areas in South Africa; types of tobacco produced in South Africa; quality of South African tobaccos. H. W. Taylor. tables South African J Ind 4:467-72 Je '21

Tobacco under control of the Swedish autorical suitable and suit

4:467-72 Je '21

Tobacco under control of the Swedish authorities. M. C. Pierce. tables Commerce Repts no 266 p 675 N 11 '20

Tribute to tobacco culture in Cuba. H. O. Neville. il Tobacco p 10-14 O 28 '20

*United States. Fed. trade comm. Report on the tobacco industry, December 11, 1920. 162p tables charts '21

See also Warehouses-Regulation

Periodicais

Tobacco: [publications]. In Crain's market data book and directory, 1921, p 439 '20

Prices

Investigations

* United States. House. Com. on interstate and for. commerce. Investigation of loose-leaf tobacco prices: hearing on H. res. 533, May 29, 1920. (U.S. 66th Congress, 2d sess.) 15p table '20 Apply to Congressmen

Statistics

† United States. Bur. of the census. Stocks of leaf tobacco and the American production, import, export, and consumption of tobacco and tobacco products, 1919. (Bul. 143) 54p tables 10c '20 U.S. supt. of doc.

Tobago

Franklin, comp. 18 Pritish West Indies: Trinidad and Tobago. H. D. Baker. tables Commerce Repts Sup Annual Ser no 25c 12p N 27 '20 Great Britain. Colonial office. Trinidad and Tobago: report for 1919. (Colonial repts., annual no. 1069) [Cmd. 1103-12] 29p tables maps *9d '21 H. M. stationery office Trinidad & Tobago year book, 1921. C. B. Franklin, comp. 420p il tables 5s '21 Franklin's electric printery, Trinidad

Economic conditions

Economic conditions

Trinidad and Tobago. Wages com., 1919-1920.

Report. (Council pa. no. 125, 1920) 36+cxxvip 38 6d '20 Govt. printing office, Port-of-Spain

Committee was appointed "to consider and report upon the rates of wages paid to labour in the colony, and to examine into the economic position of the various classes of workers with a view to recommending rates of wages suited to the present conditions."

Statistics

Trinidad and Tobago. Colonial sec. Trinidad and Tobago blue book, 1919. v.p. ?price '20 Govt. printing office, Port-of-Spain

Togoland
Togoland
Togoland: For. office. Historical sect.
Togoland. (Handbook no. 110) 55p bibl
tables *1s 6d '20 H. M. stationery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions. Appendix: [Documents].

See also Mandatory governments
Tokyo, Japan. See Prices
Tokyo, Oblo

Toledo, Ohlo

See also Aeronautics—Landing fields;

Beverages—Ordinances; Courts, Municipal;

Crime and criminals—Statistics; Electric
railroads—Service-at-cost plan—Ordinances

Crisis in Toledo's finance. J. S. Martin. Toledo City J 5:517-18 O 23 '20

Tomatoes, Canned

omatoes, Canned
New Jersey. Agric. exp. sta. Costs, profits
and practices of the can-house tomato industry in New Jersey. Frank App and A.
G. Waller. (Bul. 353, Farm management
bul. 5) 85p il tables charts Ap 20 '21 New Brunswick

Where do we go from here: future of the tomato canning industry. A. H. Worsham. chart Canner p 27-8 My 21 '21

Laws

New Jersey—Act to prohibit the use of any liquid substance in the preparation for canning or in the canning of tomatoes, except the juice arising from tomatoes themselves after they have been peeled, trimmed, cored and prepared for canning and to prohibit the sale of canned tomatoes which have been prepared or canned contrary to the provisions of this act and providing penalties for violations hereof. (Ch. 162, Laws 1921)

Tonawanda, New York. See Chambers of commerce—Reports
Tonga Islands
Tonga Islands protectorate. tables In Great
Britain. For. office. Historical sect. British
possessions in Oceania, p 109-18 '20

Toronto, Ontario. See Community centers; Detention homes; Education—Surveys; Educational tests; Motor vehicles—Municipal ownership; Purchasing and storeskeeping; Social service

Social service

Torrens system

Bronx co., N.Y. Register's office. Land title registration law of the state of New York (Torrens law). Edward Polak. 19p '21 Edward Polak, Register of Bronx co., Tremont and Arthur avs, N.Y.

Land title registration in Cook county, Illinois; with discussion. J. S. Matthews. In U.S. league of local building and loan assns. Proceedings, 1920, p 79-100 '20

Torrens title league of the state of N.Y. Instructions how to register your title under the amended New York Torrens law. 8p '20 Walter Fairchild, sec., 215 W. 125th st, N.Y.

Tours, France. See Municipal finance

Town planning. See City planning

Townley, Arthur C.
† Brinton, J. W. and Waters, J. R. A. C. Townley: dreamer, promoter and boss politiclan; his failures and defeat of the Nonpartisan league. 37p 35c '20 J. W. Brinton & co., Inc., Bismarck

Toy Industry

Blbilography

† United States. Lib. of Congress. List of recent references on toys and the toy industry. 3p (Typew. 25c) S 22 '20
To be obtained only thru P.A.I.S.

Conferences

Toy manufacturers of the U.S. Convention, New York, Dec. 15-16, 1920. F. D. Dodge, sec., Flatiron bldg., N.Y.

Directories

† Buyers' directory of American toys for 1921, containing alphabetical list of American toy manufacturers and sales agents, also alphabetical classification of principal toys and manufacturers of same. 214p 50c '21 Toys and novelties pub. co., 215 S. Market st, Chicago, Ill.

Periodicals

Toys: publications. In Crain's market data book and directory, 1921, p 441 '20

Bibliography

Trachoma. In U.S. Bur. of educ. Eyesight of school children, p 116 '20

Track paving. See Electric railroads-Track paving

Trackless street car

The trackless trolley abroad: [American elecne trackiess trolley abroad: [American electric railway] association collects interesting data on operation in England, Germany, Austria and China; advantages claimed are low initial investment and cheap operating and maintenance costs. J. W. Welsh. Il table plans Aera 9:720-9 F '21

See also Motor buses

Tractors

Tractors
† Collins, A. F. Farm and garden tractors:
how to buy, run, repair and take care of
them. 279p il diags \$2.25 '20 Stokes
• Connecticut agric. col. Ext. service. Tractors in Connecticut. W. T. Ackerman.
(Bul. no. 25) 16p il Ag '20 Storrs
The farm tractor: its design, application and
economy. E. A. White. Il tables In Power
Wagon reference book, 1920, p 561-83 '20
Farm tractors in New South Wales. E. J.
Norton. tables Commerce Repts no 126 p
1256-62 Je 1 '21
• Florida. Univ. Div. of agric ext. Tractors

• Florida. Univ. Div. of agric. ext. Tractors in Florida. Frazier Rogers. (Coop. ext. work in agric. and home econ. circ. 12) 8p S '20 Gainesville

Illinois, Univ. Agric. exp. sta. The horse and the tractor: an economic study of their use on farms in central Illinois. W. F. Handschin and others. (Bul. no. 231) 171-223p il tables charts F '21 Urbana

Notes on the Lincoln [England] tractor trials, 1920. Thompson Close and others. Internat Sugar J 22:687-93 D '20
Reprinted, slightly abridged, from the Journal of the Ministry of Agriculture, 27, no. 8, p. 714-24.

* United States. Dept. of agric. Influence of the tractor on use of horses (Corn belt—191 farms). L. A. Reynoldson. (Farmers' bul. 1093) 26p il tables charts map My '20 Use of tractors in India. C. C. Batchelder. Commerce Repts no 16 p 375-7 Ja 20 '21

† Tractor and implement blue book, 1921: little brother of Farm Machinery—Farm Power; the standard tractor and implement direc-tory of the United States. 359p \$1 '21 Mid-land bldg., 800 Pine st, St Louis, Mo.

Missouri—Act to require that all farm trac-tors hereafter sold or offered for sale in this state shall be equipped with a suitable fender or other safety covering over the rear driving wheels of such tractors. (H.B. 195, Laws 1921)

Legislation

* Nebraska. Univ. Agric. exp. sta. Nebraska tractor law and rules for official tractor tests. (Circ. 13) 8p Ap '21 Lincoln

Statistics

† Nebraska tractor tests: made during 1920 at the University of Nebraska, Lincoln, Neb., on 65 machines in accordance with the requirements of the Nebraska statute. 75p tables charts 25c 21 Farm Implement News, Masonic Temple, Chicago, Ill. Analysis of the reports p. 3-8, by E. A. White.

Trade acceptances. See Acceptances

Trade agreements
Agreements: Agreements made by the Federation of master printers and allied trades of Great Britain and Ireland; Agreements made by the Linotype users' association; Agreements made by the Monotype users' association; Agreements made by the Monotype users' association; Agreements made by the London master printers' association (No. 1 alliance); Agreements made by the Scottish alliance of masters in the printing and allied trades; Agreement made by the Irish master printers' association. tables In Master printers annual, 1921, p 217-300 '21
Agricultural conditions and labour agreements in Denmark and Sweden. bibl table Internat Labour R 2:97-118 Ap '21

*American fed, of labor. Railway employees' dept. Before United States railroad labor board: rules prior to national agreement; comparison between rules in agreements in effect on various railroads prior to the adoption of the national agreement for shop crafts with similar rules in the national agreement, prepared in behalf of B. M. Jewell, president. 45p '21 Riviera bldg., 4750
Broadway, Chicago, Ill.

*American fed. of labor. Railway employees' dept. Before United States railroad labor board: standardization; extracts from prewar arbitration awards and the report of the Eight-hour commission, presented by W. J. Lauck in behalf of B. M. Jewell, president. 12p '21 Riviera bldg., 4750 Broadway, Chicago, Ill.

*Australia. Parliament. Wooltops: agreement between the commonwealth government

cago, Ill.

† Australia. Parliament. Wooltops: agreement between the commonwealth government and the Colonial combing, spinning and weaving company limited of 12th March, 1920; report by the Central wool committee in relation to the agreement and the prime minister's reply thereto. 19p (No. 55-F.18392) *9d '20 Mullet

* Clothiers' exchange of Rochester [N.Y.]. Labor agreement, men's clothing industry. [between the clothier's exchange of Rochester and the Amalgamated clothing workers of America]. 3p (Mim.) '20 Beekley bldg.

*Council on industrial relations for the electrical construction industry. Detroit decision. (Bul. no. 1) 8p Mr 15 '21 19 W. 44th st, N.Y.

Demand for workers' control in industry in France: correspondence between the Federation of metallurgical and mining industries. Internat Labour Office Studies and Repts Ser B no 8 23p Mr 31 '21

Dispute in the metal industry in Italy: trade union control of the industry. tables Internat Labour Office Studies and Repts ser A no 2 20p S 21 '20

Dispute in the metal industry in Italy: trade union control of the industry. Internat Labour Office Studies and Repts ser A no 12 20p S 21 '20

Continuation of ser. A, no. 2.

Employees seek to end national agreements case: B. M. Jewell asks Labor board to refer dispute over working rules to joint conferences. Ry Age 70:411-13 F 18 '21

Great Britain. Ministry of labour. Wages and arbitration dept. General awards of the Committee on production, interIm court of arbitration and industrial court relating to the engineering and foundry trades, together with awards in special district cases and a number of relative agreements and decisions. 125p *3s '20 H. M. stationery office

fice

Great Britain. Ministry of transport. Departmental com. on railway agreements. Report and appendices. [Cmd. 1132] 148+21p tables *3s '21 H.M. stationery office
How "national agreements" cause huge wastes: multitude of examples cited before Labor board show how employees get millions for work not done. Ry Age 70:243-5 Ja 21 '21

* Howard, E. D., comp. Hart Schaffner & Marx labor agreement: industrial law in the clothing industry. 97p bibl '20 Hart Schaffner & Marx, Chicago, Ill.
Labor board opens hearings on working conditions: carriers oppose perpetuation of na

ditions: carriers oppose perpetuation of national agreements; employees file charges against roads. Ry Age 70:199-202 Ja 14 '21

Labour conditions fixed by collective agreements in France during 1920, tables Internat Labour R 2:187-204 My '21
From Bulletin du Ministère du Travail, August, September, October, 1920.

Labour Overseas publishes notes and brief articles on trade agreements in various countries.

Legal effect of collective agreements. L. D. Clark. Monthly Labor R 11:416-19 F '21

Memorandum of agreement with Pennsylvania system: memorandum of understanding covering method to be followed in the hand-ling of questions between the Pennsylvania system management and its employes in engine and train service, effective January 1, 1921. Brotherhood Locomotive Firemen and Enginemen's M p 8-9 Ja 15 '21

he Monthly Labor Review regularly contains a section on Agreements.

tains a section on Agreements.

† National industrial conference bd. Experience with trade union agreements: clothing industries. (Research rept. no. 38) 134p tables \$1.50 Je '21 Century Contents: Characteristics of the clothing industries and extent of labor union organization; Summary and conclusions; Amalgamated clothing workers of America; Journeymen tailors' union of America; International ladies' garment workers' union; International fur workers; United cloth hat and cap makers of America; United hatters of North America; Minor unions; Appendices: selected agreements.

New working agreement affecting coal min-

New working agreement affecting coal miners in Alberta and eastern British Colum-bia. tables Monthly Labor R 11:1021-8 N

From Labour Gazette, Ottawa, August, 1920.

Portland (Oregon) plan of preventing labor disputes. Monthly Labor R 11:1214-18 D

Contains text of agreement between Gen-

contains text of agreement between Gen-eral building contractors' association and the Building trades council. Recent collective agreements and wage awards in Germany. Alfred Maylander, comp. tables Monthly Labor R 11:759-69 O 20

Nochester clothing plan. Meyer Jacobstein. Consumers' League Bul p 1-3 Je '21
U.S. Railroad labor board decides against immediate abrogation of national agreements. Brotherhood Locomotive Firemen and Enginemen's M p 1-4 F 15 '21
Where the employer and the union work together [Cleveland garment manufacturers' association and the International ladies' garment workers union]. In Johnson, G. F. and others. Management and the worker, p 130-4 '20
Workers' control in Italy: the government proposal. Internat Labour R 1:333-46 Mr '21

Laws

† France, collective agreements act; act respecting collective labour agreements; dated 25th March, 1919 (Bulletin du Ministère du Travail, XXVI, 74*). Internat Labour Office Leg Ser 1919 Fr. 1 7p 2d '19

Legislation, Proposed

Bill to establish workers' control in Italy. Internat Labour Office Studies and Repts ser B no 7 34p F 28 '21

Trade apprenticeship. See Apprenticeship

Trade associations Trade associations
† Hutchison, Alfred and Handcock, Percy. Associations for promotion of trade: a practical handbook for [British] lawyers and commercial men engaged in the formation and conduct of the work of mutual trade associations for the promotion of trade and industrial research at home and abroad. 292p *16s '20 Sweet
† Naylor, E. H. Trade associations: their organization and management. 389p il charts \$5 '21 Ronald

Decisions

Laws laid down for trade associations: decisions of United States circuit court of appeals upholds Federal trade commission in its order against the National harness manufacturers' association, officers, directors, members and others; court expounds theory of trade commission act. Nat Wholesale Grocers' Assn Bul p 2-3 F '21

Directories

* Chamber of commerce of the state of N.Y.
Classified list of trade and allied associations and publications in New York city
with appendix of governmental offices. 32p
D 1 '20 65 Liberty st. N.Y.
Trade associations outside of New York city.
N Y State Chamber Commerce Mo Bui
p 1-2+, 32-48, 35-40 Ap-Je '21

Trade boards
† Willis, W. A. Trade boards at work: a practical guide to the operation of the [British]
trade boards acts. 112p *4s 6d '20 Nisbet See also Germany

Trade journais Associated business papers, inc. Minutes of the circulation session of the annual con-vention, New York, October 21, 1920. 35p '20 220 W. 42d st, N.Y.

Associated business papers, inc. Proceedings of the publishers' session at the annual convention, New York, October 21, 1920, 48p '20 220 W. 42d st, N.Y.
Howson, E. T. Editorial leadership: its responsibilities and opportunities. 14p '20 Associated business papers, inc., 220 W. 42d st N.Y. st, N.Y.

Address delivered at the annual convention of the Associated business papers, inc., New York, Oct. 20, 1920.

Trade journals—Continued

Lum, M. B. Business paper leadership: its responsibilities and opportunities as applied to subscription. 7p '20 Associated business papers, inc., 220 W. 42d st, N.Y.

Address delivered at the annual convention of the Associated business papers, inc., New York, Oct. 20, 1920.

Morgan, W. F. The post office and the business press. 7p '20 Associated business papers, inc., 220 W. 42d st, N.Y.

Address delivered at the annual convention of the Associated business papers, inc., New York, Oct. 21, 1920.

Taylor, H. E. Responsibilities and opportunities of service leadership. 12p '20 Associated business papers, inc., 220 W. 42d st, N.Y.

Address delivered at the annual convention of the Associated business papers, inc., New York, Oct. 20, 1920.

Bibliography

Trade papers. In Thomas' register of American manufacturers, 1921, App. p 34-45 '21

Directories

† British assn. of trade and technical journals, ltd. Official handbook, 1921. 112p 1s '21 Sicilian House, Southampton Row, London, W.C. 1

Trade names

Directories

American trade name index: buyers' quick reference list of leading trade names, special brands, etc. In Thomas' register of American manufacturers, 1921, separate paging, 526 columns '21

Trade tests

Trade tests

Application of psychological tests and rating scales in industry; Report of the Committee on the application of psychological tests and rating scales in industry; with discussion. chart In Nat. assn. of corp. schools. 8th annual proceedings, 1920, p 107-53 '20 † Chapman, J. C. Trade tests: the scientific measurement of trade proficiency. 435p biblic il tables diags charts *84 '21 Holt Practical methods of testing applicants for jobs, by Willis Wisler; Job analysis, by I. S. Griffith; Vocational aptitude tests, by C. E. Hull; General intelligence tests applied to the industrial field, by P. Y. West; Scientific methods of determining the personality of workers, by S. Blanton; with discussion. In Soc. of industrial engineers. Industrial leadership, p 272-94 Je '21

Trade unions

rade unions
Agreement between the Spanish workers' organizations. Internat Labour Office Studies
and Repts ser A no 1 11p S 25 20
Provisional agreement of National confederation of labor and General union of
workers with a view to coordinating their
activities.

activities.

America's stand against trade unionism. J. E.

Barker. Sperling's J p 28-39 O '20

† Black, F. R. Should trade unions and employers' associations be made legally responsible? (Nat. industrial conference bd. special rept. no. 10) 35p 75c Je '20 Nat. industrial conference bd., 10 E. 39th st.

N.Y. First First prize essay, National industri conference board prize essays, 1919-1920. industrial

British trade unionism and revolution. J. E. Barker. Sperling's J p 11-21 My '21

Barker. Sperling's J p 11-21 My '21
† Bunting, J. H. Is trade unionism sound: a suggestion for outflanking the power of capital. 98p tables *6s '21 Benn
"Not an attack on the trade union movement, but a fearless examination of the economic effects of collective bargaining and price agreements, and a constructive proposal for the complete transformation of trade union methods."

**Convolute James The avector the roots new

† Connolly, James. The axe to the root: new edition, with introduction, and, Old wine in new bottles (1914). 43p 3d '21 Irish transport and gen. workers' union, Liber-ty hall, Dublin

Constructive vs. destructive trade unionism: opinions of a British labor leader. W. A. Appleton. Econ World n s 20:763-6 N 27 '20 Republished from the Democrat, Nov. 12,

Republished from the Democrat, Nov. 12, 1920.

Daily Intelligence, published by the International labour office, contains notes and brief articles on industrial organization in various countries.

Fay, C. N. Labor in politics; or, Class versus country: considerations for American voters. 2d ed 284p \$2 '20 Univ. pr.

For labor unions: a receipt for immortality. 14p '21 Ivy L. Lee, 61 Broadway, N.Y. Editorial reprinted from America at Work, Jan. 19, 1921.

Goodrich, C. L. Frontier of control: a study of British workshop politics. 277p bibl \$2 '20 Harcourt

Growth of trade unionism during the ten years 1910-1919. tables Internat Labour Office Studies and Repts ser A no 17 10p F 16 '21

† Independent labour party. Information com.
Trade unions in soviet Russia: a collection
of Russian trade union documents. 91p 50c
'20 Rand school of social science, 7 E. 15th
st, N.Y.

st, N.Y.

Is organized labor slipping. D. E. Felt. In Nat. assn. of employment managers. Relationships and adjustments between employer and employed, p 68-77 '20

Justification of the labor union. In Ryan, J. A. Social reconstruction, p 121-40 '20

Labor octopus. Stephen Bell. table charts Commerce and Finance 10:931-3 Je 29 '21

Brief description of the American federation of labor with charts showing the organization and the membership annually from 1881 to 1920 inclusive.

Labour Overseas publishes notes and brief articles on trade unions in various countries.

aughlin, J. L. Labor and wages: the hope for labor unions. (Tracts for the times 3) 15p '20 Nat. assn. of manufacturers, 50 Church st, N.Y.

Reprinted from author's "Latter-day problems". Laughlin,

The Monthly Labor Review regularly contains a section on Labor organizations. Organised labour in relation to industrial development. J. R. Clynes. In Alden, Percy and others. Labour and industry, p 247-65

Organized labor in industry, by C. N. Piez; Same, by E. J. McCone; Same, by S. J. Hillman; Management and unionism, by J. R. Commons. In Industrial relations assn. of Am. Annual convention, 1920, pt 1, Main sessions, p 88-102, 125-30 '20

Programme and organization of the Christian trade unions of Germany (Congress at Essen, 20-24 November, 1920). bibl tables Internat Labour Office Studies and Repts ser A no 21 28p My 3 '21

† Richards, Cicely. History of trades councils, 1860-1875. 36p 1s '20 Labour research dept.. 34 Eccleston sq. London, S.W. 1

34 Eccleston sq. London, S.W. 1
† Slesser, H. H. Trade unionism. 2d ed rev
136p tables *5s '21 Methuen
Contains appendices: Membership of trade
unions in the United Kingdom: number of
unions in 1919, with membership and percentage increase compared with 1918; Membership (male, female and total) in each
of the years 1915 to 1919; Strikes and lockouts during the period 1909-1918; Single
arbitrators, ad hoc courts of arbitration,
and certain agreements.
Struggle for the Russian trade

struggle for the Russian trade unions, by Karl Radek; Trade union movement: speeches of Zinoviev, Trotsky and Lenin on the role of the trade unions in production, as expressing the different viewpolnts on this question existing in the ranks of the Russian communist party. Soviet Russia 4:310-16 Mr 26 '21

† Tannenbaum, Frank. Labor movement: its conservative functions and social conse-quences. 259p *\$2 Putnam

Trade unions—Continued

Titus, Frank. A. F. of L. justice, by an elevator operator: letters of Frank Titus, Frank Morrison and Samuel Gompers. 16p
21 Frank Titus, General delivery, N.Y.
Trade union movement. Internat Labour R
2:17-25 Ap '21
Trade union movement in Germany. L.
Krause. Am Federationist 28:667-72 Ag '21
Tyranny of the trade unions. J. E. Barker.
tables Sperling's J p 17-30 Mr '21
Union labor and the enlightened employer.
Samuel Gompers. Am Federationist 28:469-

Samuel Gompers. Am Federationist 28:469-78 Je '21

78 Je '21
United States. Anthracite coal comm. Before the United States anthracite coal commission. Trade union as the basis for collective bargaining: a compilation of sanctions and appropriate on behalf of the bargaining: a compilation of sanctions and experiences; presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit no. 22) 171p tables '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C. Exhibit accepted by the Anthracite coal

commission.

† Webb, Sidney and Webb, Beatrice. Industrial democracy. 1920 ed *21s 899p '20 Long-

Introduction has been rewritten and some changes have been made in the appendices; no alteration has been made in the text it-

Works councils and trade unions [Germany]. Labour Overseas 1:63-5 Ap '20

Agricultural laborers

Conferences

First international congress of landworkers' unions affiliated to the International federation of trade unions (Amsterdam 17-19 August 1920). tables Internat Labour Office Studies and Repts ser K no 1 12p N 9 '20

Building trades

Building unions devise means to lessen work:
rules deny owner right to use time-saving
apparatus; men's daily out-put is cut down.
table Wall St J p 12 Mr 28 '21
Bullard, F. L. The public refuses to pay: editorials from the Boston Herald on the
railroad and building situation. 92p table
50c '21 Jones

Responsibility of organized labor for the stagnation in the building industry. C. R. Gow. Stone & Webster J 28:309-32 Ap '21 Paper read before the Boston society of civil engineers, March 24, 1921.

Viewpoint of union labor on industrial condition, wages, production, hours of labor and restrictions on production. In Philadelphia [Pa.] chamber of commerce. Industrial relations com. Proceedings of the Philadelphia and national conferences on the construction industries, 1921, p 129-58

Conferences

American fed. of labor. Building trades dept. Report of proceedings of the 14th annual convention, held at Montreal, Que., June 2-5, 1920. 164p tables '20 William J. Spencer, sec., 500 A. F. of L. bldg., Washington, D.C.

Clothing industry

Amalgamated clothing workers of America; International ladies' garment workers union. In New York (state). Leg. Joint leg. com. investigating seditious activities. Revolutionary radicalism, p 942-50, 958-9

United garment workers of Am. Constitu-tion. 48p '20 59 Bank st, N.Y.

Conferences

† Amalgamated clothing workers of Am. Report of the General executive board to the 4th biennial convention. Boston, Mass., May 10-15, 1920. 233+lxivp tables charts 50c '20 Joseph Schlossberg, gen. sec., 31 Union sq, N.Y.

Coal miners

British government and the Miners' federa-tion of Great Britain. Internat Labour Office Studies and Repts ser A no 5 34p O 13 '20

ritish government and the Miners' federa-tion of Great Britain: the conference be-tween the government and the triple in-dustrial alliance. Internat Labour Office Studies and Repts ser A no 10 44p O 27 '20 British

Conferences

Miners' international, (Geneva, 2nd to 6th August, 1920). tables Internat Labour Office Studies and Repts ser A no 7 14p O 19 '20

Directories

Miners' fed. of Great Britain. Official directory, 1920. 57p '20 Frank Hodges, sec., 55 Russell sq. London, W.C. 1

Reports

† Miners' fed. of Great Britain. Annual conference, Keswick, July 15, 1919. 677p ?price '20? Frank Hodges, sec., 55 Russell sq. London, W.C. 1

Coal mines

† Lane, W. D. Civil war in West Virginia: a story of the industrial conflict in the coal mines. (Freeman pam.) 128p 60c '21 Huebsch

Conferences

Conferences

Alabama state fed. of labor. Official year book and buyer's guide: proceedings, 19th annual convention, Florence, Ala., May 17-20, 1920. 128p '20 Lewis Bowne, sec., Room 910, Farley bldg., Birmingham

Alberta fed. of labor. Proceedings of the 8th annual convention, held in the city of Edmonton, Alberta, on January 10-12, 1921. 61p '21 W. Smitten, sec., Calgary

American fed. of labor. 41st annual convention, Denver, Colo., June 13, 1921. Frank Morrison, sec., A. F. of L. bldg., Washington, D.C.

ton, D.C. † American fed. of labor. Report of proceedings

American fed. of labor. Report of proceedings of the 40th annual convention, held at Montreal, Quebec, Canada, June 7-19, inclusive, 1920. 496p tables ?price '20 Frank Morrison, sec. Washington, D.C.
American fed. of labor. Union label trades dept. Proceedings, 13th convention, Montreal, Quebec, Can., June 3-4, 1920. 82p tables '20 J. J. Manning, sec., Washington, D.C.

treal, Quebec, Can., June 3-4, 1920. 82p tables '20 J. J. Manning, sec., Washington, D.C.

Annual meeting of the Trades union congress, 1920. Internat Labour Office Studies and Repts ser A no 3 12p O 4 '20
Conventions of [29] international unions, 1921. Am Federationist 28:565 Jl '21
15th congress of the General confederation of labour (confédération générale du travail) (France), held at Orleans the 27th September to the 2nd October, 1920. table Internat Labour Office Studies and Repts ser A no 14 35p D 23 '20
First special international trade union congress, November 22-27, 1920. Internat Labour Office Studies and Repts ser A no 18 30p table Mr 15 '21

Idaho state fed. of labor. Proceedings of the 5th annual convention, Pocatello, Idaho, January 12-16, 1920. 46p '20 Al Reynolds, sec., Labor Temple, Boise
Irish labour party and trade union congress. Report of the 26th annual meeting, held at Cork, August 2-5, 1920. 173p '20 32 Lower Abbey st, Dublin

New York state fed. of labor. Official proceedings, 57th annual convention, Binghamton, August 24-26, 1920. 277p '2rnice '20 E. A. Bates, sec., 14 Jones bldg., Utica
† Trades union congress. Report of proceedings at the 52d annual trades union congress, held in Portsmouth [England], on September 6-11, 1920. 432p tables 3s '20 C. W. Bowerman, sec., 32 Eccleston sq. London, S.W. 1

Nowernan, sec., 32 Eccession Sq. Bollath, S.W. 1
Virginia fed. of labor. Proceedings of the 25th annual session, held at Newport News, Va., June 14-16, 1920. 96p '20 John Gribben, sec., P.O. box 82, Newport News

Trade unions -Continued

Directories

Massachusetts. Dept. of labor and industries. Div. of statistics. 19th annual directory of labor organizations in Massachusetts, 1920. (Labor bul. no. 130) 68p My '20 Part 1 of the Annual report on the statistics of labor for 1920.

Food handlers

Conferences

International congress of workers in the food and drink trades. Internat Labour Office Studies and Repts ser A no 4 8p O 11 '20

Government employees

Civil servants and trade unionism [France]. Labour Overseas 1:59-60 Ap '20 English local government officers [association] organizes a trade union, L. Hill. Nat Munic R 10:143-4 Mr '21

Governors' messages, 1921

Oklahoma—Gov. Robertson urges enactment of a statute to prevent payment of public money to policemen or firemen affiliated with policemen's or firemen's unions.

Librarians

What of the librarians? C. A. S. Fazakas. Am Federationist 28:147-51 Ja '21

Metal trades

Conferences

• American fed. of labor. Metal trades dept.
Proceedings of the 13th annual convention, held at Denver, Colo., June 8-11,
1921. 107p tables '21 A. J. Berres, sec.,
Washington, D.C.
International congress of metal workers. Internat Labour Office Studies and Repts
ser A no 9 11p O 22 '20

Miners

Butte miners and the rustling card. P. Brissenden. Am Econ R 10:754-75 D '20

Conferences

* International union of mine, mill and smelter workers. Official proceedings of the 24th consecutive and 4th bienaial convention, Denver, Colo., August 2-12, 1920. 305p tables 20 Ernest Mills, sec., 509 Dennam bldg.,

Municipal employees

Office employes' association, no. 12755, Chicago, Ill., affiliated with the American federation of labor, is issuing a printed bulletin. The first issue, devoted largely to the campaign for the increase in salary of city hall clerks, is dated June, 1921. Edward J. Hughes, sec., 3239 Harrison st, Chicago, Ill.

Musicians

"And now unionism has pushed beyond the material world and the field of public service into the realm of fine arts." Industry p 5-7 Jl 1 '21
Discussion of recent disbanding of the Minneapolis symphony orchestra.

Printing Industry

United typothetae of Am. Constitution and by-laws, also declaration of policy and code of ethics, amended September 15, 1920. 23p '20 608 S. Dearborn st, Chicago, III.

Railroad employees

Bullard, F. L. The public refuses to pay: editorials from the Boston Herald on the railroad and building situation. 92p table 50c '21 Jones

Conferences

* American fed. of labor. Railway employees dept. Official proceedings 5th blennial convention, Kansas City, Mo., April 12-21, 1920, 335p tables '20 John Scott, sec.. Rivlera bldg., 4750 Broadway, Chicago, Ill.

Statistics

Membership of labor unions in Japan.

Monthly Labor R 12:1276-7 Je '21

Data furnished by Bureau for social
work, Home department, Tokyo, Japan.

Number and membership of labor organizations in Massachusetts, 1911-1920. tables

Mass Industrial R p 16-19 Je '21

Private finance. (New South Wales. Bur. of
statistics. New South Wales statistical register for 1918-19, pt. 4, 189-243p D '20)

Teachers

Affiliation of teachers with the American federation of lahor. bibl In Phelps, E. M., ed. University debaters' annual, 1919-1920, p 111-53 '20 111-53 '20 Professional

Professional improvement of teachers and teaching through organization. David Snedden. Texas Outlook p 10-15 Ag '20 Address before the 41st annual meeting of the Texas state teachers' association, Houston, Tex., Nov. 27-29, 1919. Professional organization of teachers. G. D. Strayer. In Wisconsin teachers' assn. Proceedings, 1919, p 56-86 '19 Unionization from the standpoint of a university teacher, by W. C. Curtis; Teachers and trade unions, by A. O. Lovejoy; American federation of teachers, by C. B. Stillman. Educ R 60:91-128 S '20

† Drake.

Drake, Barbara. Women in trade unions. (Trade union ser. no. 6) 244p tables 6s '20 Labour research dept.
Women as trade unionists [in Great Britain]: what the war has done to give the larger view. Mary Crosbie. Imperial Commerce and Affairs p 31-4 N '20

Conferences

National women's trade union league of Am. Resolutions adopted by 1st international congress of working women, Washington, D.C., October 28 to November 6, 1919. 18p
 '20? 64 W. Randolph st, Chicago, Ill. Text in both English and French.

Trademarks
Flack, A. M. Patents, designs and trademarks: a concise guide to the patenting of inventions and the registration of designs and trade-marks. (Cassell's work handbooks) 148p il *1s 6d '20 Cassell Foreign trade mark problems have bearing on sales effort. Export N p 16-18 Ag '20 (to be cont.)
† Paynter, R. H., jr. Psychological study of trademark infringement. 72p 'price '20 Columbia univ., N.Y.
Thesis (Ph.D.)—Columbia university.
Reprinted from Archives of Psychology, no. 42. Trademarks

no. 42.
Toulmin, H. A., jr. How to keep invention records, together with an explanation of the nature of industrial property. 85p il *\$2 '20 Appleton

Laws

Ioulton, H. F. and Evans-Jackson, J. H. Patents, designs, and trade marks acts [Great Britain], with notes on all recent decisions and changes in law and practice. 136p *17s 6d '20 Butterworth & co. Moulton.

Registration

Chart showing at a glance the vital points and requirements in good-will protection throughout the world. Export N p 22-3 O

Lanes

United States. Patent office. United States statutes concerning the registration of trademarks with the rules of the patent office relating thereto, revised July 26, 1920.

Treaties

Agreement concerning the preservation or the re-establishment of the rights of industrial property affected by the World war. League of Nations Official J Treaty Ser Sup p 60-5 S '20

Text in both French and English,

Trademarks—Treaties—Continued
† Great Britain. For. office. Agreement respecting the preservation or the restoration of the rights of industrial property affected by the World war. [Cmd. 1040] 517-28p *1d '20 H. M. stationery office

Trading stamps Legislation

he Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Trading stamps. (3 cards)

raffic
Cambridge, Mass. Planning bd. Improvement
of traffic conditions in Harvard square:
report, 1920. [12]p plans '20
Bound with Cambridge, Mass. Planning
bd. Annual reports, 1918, 1919, 1920.
Effect of car tracks upon traffic capacity of
roadways. G. W. Tilison. In Nat. automobile chamber of commerce, inc. Proceedings
of the annual convention of the National
highway traffic association and the Highway
transport conference of the National automobile chamber of commerce, 1920, p. 20-5 mobile chamber of commerce, 1920, p 20-5

• Enright, R. E. Address [on traffic conditions in New York city with some suggestions for improvement]. 8p table '20 R. E. Enright, police comr., 240 Centre st, N.Y.

Address before the Motor truck association, Oct. 27, 1920.

Portland, Ore. City planning comm. Major traffic street plan, boulevard and park system for Portland, Oregon. (Bul. no. 7) 97p il-tables maps Mr '21

Reprint of January, 1921, bulletin.

Report of Committee on code of traffic principles. Elec Traction 16:778-81 O 15 '20

Contains model form of traffic ordinance recommended by committee. Presented to the 39th annual convention of the American railway association, Atlantic City, N.J.

association, Atlantic City,

the 39th annual convention of the American railway association, Atlantic City, N.J., Oct. 12-14, 1920.

Transportation for greater New York: civil engineers discuss plans for metropolitan district; H. M. Brinckerhoff recommends balanced development by east and west lines; discussion participated in by representatives of Rapid transit commission, transportation companies and others, charts maps Elec Ry J 56:1095-106 N 27 '20 Report of meeting of New York section of the American society of civil engineers, New York, Nov, 17, 1920.

Uniform traffic code and public accident report forms endorsed by public safety section of the [National safety] council at the best meeting in its history. Nat Safety N p 1-2+ N 22 '20 See also Industrial traffic

See also Industrial traffic

Conferences

National automobile chamber of commerce, inc. Proceedings of the annual convention of the National highway traffic association and the Highway transport conference of the National automobile chamber of commerce, Chicago, January 29, 1920. 54p '20 366 Madi-son av, N.Y.

Laws

New Mexico—Act regulating traffic on public highways; regulating the use thereof; and regulating obstructions thereon. (H.B. 175, Laws 1921)

Texas—Act providing for safety zones contiguous to rallroad, street car or interurban tracks as protection against motor vehicles, in cities of 10,000 inhabitants and over, amending certain laws. (Ch. 53, Laws 3d called session 1920)

Legislation, Proposed

Jews Jersey. Leg. Motor vehicle traffic comm. Report of the New Jersey commission created by Joint resolution no. 2, P. L. 1920, for the purpose of investigating vehicular traffic and to prepare a motor vehicle and traffic act, to the Governor of New Jersey and the legislature of the session of 1921. 17p table '21

Ordinances

• Chicago, Ill. Com. on local transportation. Anti-parking ordinance: communications of the superintendent of police, the chief of the prevention and public safety and the commissioner of public service, also an outline of the most important facts presented to the Committee on local transportation. [6]p postage 1c D 3 '20 Munic. ref. lib.

Periodicals

Traffic, storage & distribution: publications. In Crain's market data book and directory, 1921, p 444-5 '20

Regulation

Declaration of principles for uniform traffic law adopted, C. M. Talbert, Nat Safety N p 3 Ja 31 '21 Eno, W. P. Science of highway traffic reg-ulation, 1899-1920, 99p il diags 50c Ap '20

† Eno

Brentano

How the police direct traffic in large citics.
L. J. Smyth. il Nat Safety N p 12-13 S 27 '20
Jay walker problem: the third of a series of articles on traffic regulation, traffic law enforcement, and public safety. L. J. Smyth. il diags Nat Safety N p 10-11 O 11 '20

* Los Angeles, Cal. City clerk. Traffic ordinance: an ordinance regulating travel and traffic upon the public streets. 2p '21
Traffic and congestion relief plan for large city: recommendation made to city of Patterson [sic!], N.J. for relief of traffic congestion and plan of rerouting transportation facilities: New traffic towers in Detroit; new type of tower being erected at busy street intersections in Detroit; colored lights govern traffic, il diag Elec Traction 17:202, 204
Mr 15 '21
Traffic officer and his relation to the public,

Mr 15 '21

Traffic officer and his relation to the public, by L. J. Smyth; Law enforcement and its application, by G. E. Mix; Report of Committee on traffic hazards, by L. J. Smyth; Report of Committee on color of traffic lights, by B. F. Verheyen, chm; Report of Vigilance committee, by C. H. Stewart; Report of Committee on law enforcement, by G. E. Mix; Enforcement of laws and ordinances relating to self-propelled vehicles, by J. A. Van Osdol; with discussion. In Nat. safety council. Proceedings, 1920, p 330-43, 355-74, 633-43 '20

Governors' messages, 1921

Kansas—Gov. Allen recommends adequate and uniform traffic regulations and severe penalties for their violation.

Trailers. See Motor trucks

Transportation
† Bullinger's Monitor Gulde, formerly the Counting-House Monitor, 1919-1920: a weekly business journal containing detailed information in regard to steamboats, steamships and railway trains, meetings of stock companies, dividends, interest, coupons, etc., foreign and domestic malis and rates of postage, transportation companies, express, freight and canal shipping directions, and complete reports of all matters of value to business men relating to New York city and suburbs. 2932p \$9 per year '20 Bullinger's Monitor Guide, inc., 237 Lafayette st, N.Y.

Co-ordination of rail and water transport: Transportation

st, N.Y. Co-ordination st, N.Y.
o-ordination of rail and water transport:
railways and waterways not naturally competitors and should work together; railway
ownership of boat lines. C. H. Markham.
Ry Age 69:1057-60 D 17 '20
Address delivered before the River and
harbor congress at Washington, D.C., Dec.

8, 1920.
Co-ordination of railway and other transportation: Comprehensive transportation system, by Daniel Willard; Feeders for railroads, by C. A. Morse; Motor truck transportation, by F. W. Davis; Terminals and terminal yards, by W. B. Parsons; Government and inland waterways, by F. T. Hines. Ry Age 69:1009-14 D 31 '20

Papers presented at the 41st annual meeting of the American society of mechanical engineers, New York, Dec. 7-9, 1920.

Transportation—Continued
† Drury, William. Significance of transport in
the production of wealth. 23p *1s '21 Francis
Hodgson, 89 Farrington st, London E.C. 4
Economic requirements for inland navigation
transport in the British Isles, R. B. Dunwoody. Canals & Waterways 2:212-17, 24
7 O-N '20 (to be cont.)
Second Vernon-Harcourt lecture, Jan. 30,
1920.

1320. From coach and omnibus to electric car. il Stone & Webster J 28:235-47 Mr '21

"Account of the origin of the transportation facilities in the city of Boston, reprinted from the Boston Blue Bulletin, published by Hill, Clark & co.

Great Britain. Com. on rural transport (Scotland). Supplementary report. [Cmd. 987] 40p tables map *1s '20 H. M. stationery office office

office
Past and present trade routes to the Canadian northwest. F. J. Alcock. il map Geog R 10:57-83 Ag '20
Problem of transportation in the United States. J. W. Alexander. Commerce Repts no 288 p 1059-64 D 8 '20
From an address before the National rivers and harbors congress, Washington, D.C., Dec. 8, 1920.
Transport methods in South Africa: the present position with reference to the developments of industries: 4, Rural transport. William Hoy. tables South African J. Ind 3:543-56 Je '20
Transportation conditions in Sweden. J. W. H. Hamilton. Swedish-Am Trade J 15:44-8 F '21
Transportation to, from, and in Czechoslo-

Transportation to, from, and in Czechoslovakia. D. L. Breed. tables Commerce Repts no 27 p 630-40 F 2 '21

See also Industrial traffic

Bibliography

Co-ordination of transportation facilities: a list of references prepared by the Bureau of railway economics library, Washington, D.C. Lib J 45:737-41 S 15 '20

**United States. Supt. of doc. Transportation: railroad and shipping problems, postal service, telegraphs, telephone, government ownership and control; list of publications for sale by superintendent of documents. (Price list 25, 9th ed.) 20p Ap '21

Getting at transport costs. L. M. M. Jones. tables Organiser 2:228-9 Je '21

Governors' messages, 1921

Oklahoma—Gov. Robertson urges uniform and comprehensive legislation on transportation.

Laws

Laws

Michigan—Act to regulate the service, rates, fares and charges of carriers by water within this state. (No. 246, P.A. 1921)

Texas—Act making it a misdemeanor for any person to ask, solicit, demand, charge or receive, directly or indirectly, from any other person, corporate or otherwise, any money, reward, favor, benefit, or other thing of value, or the promise of either, as a consideration or inducement for procuring or effecting, or with the view, purpose or intent that such person may, can or will, or may, can or will seek or undertake to, procure or effect any preference in the receipt, carriage, transportation, movement, placing, storing, handling, carring for or delivery of any freight, commodity, or article, or any railroad car or cars, by any common carrier in this state, or by any agent or employe of such common carrier, and prescribing a penalty therefor, defining the word "preference" as used in this act and declaring an emergency. (Ch. 17, Gen. laws 1921)

Legislation, Proposed

United States. House. Com. on interstate and for. commerce. Extension of govern-ment guaranty to carriers by water: hear-

ing on H.R. 15963, February 24, 1921. (U.S. 66th Congress, 3d sess.) 36p tables '21 Apply to Congressmen

* United States. House. Com. on interstate and

for. commerce. Extension of government guaranty to carriers by water: hearing on H.R. 7100. (U.S. 67th Congress, 1st sess.) 5p '21 Apply to Congressmen

Statistics

* United States. Interstate commerce comm. Preliminary abstract of statistics of common carriers for the year ended December 31, 1919. 172p '21

Treaties

Treaties

Extension of congressional jurisdiction by the treaty-making power. C. P. Anderson. Am J Internat Law 14:400-2 Ji '20

Great Britain. For. office. Agreement between the British and German governments respecting article 297 of the treaty of Versalles of June 28, 1919 (property, rights and interests), London, December 31, 1920. (Treaty ser. 1921, no. 1) [Cmd. 1111] 15p *2d '21 H. M. stationery office

Text in both English and German. Jones act and the denunciation of treaties, by J. S. Reeves; Refusal of the President to give notice of termination of certain treaty provisions under the Jones act, by H. T. Kingsbury. Am J Internat Law p 33-41 Ja '21

Registration and publication of treaties as

Registration and publication of treaties as prescribed under article 18 of the covenant of the League of nations: memorandum approved by the Council of the League of nations, meeting in Rome, on May 19, 1920. League of Nations Official J Treaty Ser Supp 9-13 S '20

Text in both French and English.

United States Senate and the treaty-making powers. Donald MacMaster, J Comparative Leg and Internat Law 2:189-95 O '20

Leg and Internat Law 2:189-95 O '20

See also Peace treaty; also subhead Treaties under: Aeronautics; Arbitration, International; Armament; Birds—Protection; Commerce; Copyright; Extradition; Immigration; Labor; Mandatory governments; Money; Patents; Ports; Property; Public health; Shipwrecks; Telegraph; Trademarks; United States; also names of countries, subhead Foreign relations, as Greece—Foreign relations

Periodicais

The League of Nations is issuing a Supplement to the Official Journal, bearing the title League of Nations Treaty Series: publication of treaties and international engagements registered with the secretariat of the League. The contents of the first number are analyzed in this issue.

Treaty of peace. See Peace treaty

Trees

exas. Forestry dept. Tree planting in Texas towns and cities. Lenthali Wyman. (Bul. 11) 37p ii diags '20 State lib. Texas.

United States. Dept. of agric. Tree surgery.
 J. F. Collins. (Farmers' bui. 1178) 32p bibl diags S '20

Laws

Oregon—Act making it unlawful to cut down, injure, destroy or in any manner remove trees standing upon a state highway without the permission of the state highway commission, and providing a penalty for a violation thereof. (Ch. 175, Gen. laws 1921)

Legislation

† Rhode Island. Lib. Leg. ref. bur. Planting and protection of shade trees. E. S. Mac-millan. 8p (Typew. 50c) D 8 '20 To be obtained only thru P.A.I.S.

Trieste. See Ports

Trinidad British West Indies: Trinidad and Tobago. H. D. Baker, tables Commerce Repts Sup Annual Ser no 25c 12p N 27 '20 Trinidad -Continued

Trinidad — Continued
 Great Britain. Colonial office. Trinidad and Tobago: report for 1919. (Colonial repts., annual no. 1069) [Cmd. 1103-12] 29p tables maps *9d '21 H. M. stationery office
 Trinidad & Tobago year book, 1921. C. B. Franklin, comp. 420p il tables 5s '21 Franklin's electric printery, Trinidad

See also Exchange, Foreign

Economic conditions

† Trinidad and Tobago, Wages com., 1919-1920. Report. (Council pa. no. 125, 1920) 36+cxxxviip 3s 6d '20 Govt. printing office, Port-of-Spain

Committee was appointed "to consider and report upon the rates of wages paid to labour in the colony, and to examine into the economic position of the various classes of workers with a view to recommending rates of wages suited to the present conditions."

Statistics

† Trinidad and Tobago. Colonial sec. Trinidad and Tobago blue book, 1919. v.p. ?price '20 Govt. printing office, Port-of-Spain

Tropical diseases

Southern Rhodesia. Leg. council. Report of the Committee on enquiry in respect of African coast fever, 1920. [A 18-1920] 12p Selisbury

Salisbury

Union of South Africa. Select com. on the spread of east coast fever. Report, together with the proceedings of the committee, minutes of evidence and appendix. [Senate S.C. 3-'20] (1st sess., 3d Parliament, 1st Senate) 152p table 2s 6d '20 Cape Times

Tropical hygiene M. E. Connor. bibl In Park, W. H., ed. Public health and hygiene, p 583-601 '21

Truckportation. See Motor haulage Trunk industry

Directories

† Manufacturers of trunks, leather goods and umbrellas in the United States and Canada. 32p \$5 Ap '21 Perry L. Smith, 119 S. 4th st, Philadelphia, Pa.

companies Development the business of trust companies, by F. H. Sisson, chm.; Women's department in a trust company, by Mrs William Laimbeer; Report of [American bankers association] committee on trust departments of national banks, by J. G. Lonsdale, chm. Am Bankers Assn J 13:305, 317-18, 360-1 N '20

N '20

• Harris, V. M. Development of a trust department of a national bank. 20p '19 Natbank of commerce in St Louis, St Louis,

Mo.

Address delivered before the Financial advertisers association, at its annual convention. New Orleans. Sept. 22, 1919 and also before the American bankers association, at its annual convention, St Louis. Sept. 30, 1919.

Kirkbride, F. B. and others. Modern trust company: its functions and organization; an outline of fiduciary banking. 5th ed enl and rev 549p bibl il chart *\$6.75 '20 Macmillan 'National park bank of N.Y. Trust department of the National park bank of New York. 24p tables '19 214 Broadway Successful code of co-operation between trust companies and lawyers: gratifying results obtained by plan adopted in the state of Washington. W. H. Davis. Trust Companies 31:324-7 O '20' Trust companies and the modern financial

system. bibl In Moulton, H. G. Financial organization of society, p 301-26 '21

See also Purchasing and storeskeeping

Accounting

Fiduciary accounting: a plea for changed accounting methods in the trust department. E. P. Vollertsen. il Am Bankers Assn J 13:473-83 Ja '21

Fiduciary accounting: corporate trust department, E. P. Vollersten, il Am Bankers Assn J 13:508-602 Mr '21

Directories

Boston [Mass.] clearing house. Officers and directories of the national banks and trust companies of Boston, Massachusetts, 1921. 77p Ja '21

Laws

Texas--Act conferring power on trust companies to purchase, seil, discount and negotiate notes, drafts, bills of exchange, etc. (Ch. 49, Laws 3d called session 1920)

Washington (state). Bank examiner. Amendments to banking and trust company laws of the state of Washington, session laws 1919, chapter 209. [7]p '20? Scandinavian Am. bank. Seattle 1919, chapter 209. Am. bank, Seattle

Legisiation

† Wisconsin. Leg. ref. lib. Brief digest of the reciprocal features in laws of the states of the United States regarding trust companies. Martha Block, comp. 1p (Typew. 15c) My 21 '21

To be obtained only thru P.A.I.S.

Midland nat, bank of Minneapolis. Life insurance trusts. [8]p '20

Duties and responsibilities of boards of trustees. W. L. Babcock. Modern Hospi-tal 15:178-81 S '20

Trusts

Trusts
† Great Britain. Standing com. on trusts.
Profiteering act, 1919: findings and decisions
of a sub-committee appointed to enquire
into the existence and effect of a ring in
the salt trade. [Cmd. 832] 12p tables *2d
'20 H. M. stationery office
† Great Britain. Standing com. on trusts.
Profiteering acts, 1919-1920: final report
on meat; prepared by a sub-committee.
[Cmd. 1356] 9p *2d '21 H. M. stationery
office

[Cmd. 15301 5p 2u 2 office † Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: final re-port on the glassware trade; prepared by a sub-committee. [Cmd. 1385] 9p tables *2d '21

In continuation of Parliamentary Cmd. 1066. reat Britain. Standing com. on tre

† Great Britain. Standing com. on trusts. Profiteering acts, 1919-20: findings and decisions of a sub-committee appointed by the Standing committee on trusts to enquire further into the alleged existence of a combine among manufacturers' of sewing cotton and its effect, if proved to exist, on prices. [Cmd. 930] 8p *1d '20 H. M. stationerv office Great Britain. Standing com.

erv office

Great Britain. Standing com. on trusts.

Profiteering acts, 1919 and 1920: findings
and decisions of a sub-committee appointed
by the Standing committee on trusts to enquire further into the alleged existence of
a combine among manufacturers of sewing
cotton and its effect, if proved to exist,
on prices (third report). [Cmd. 1173] 7p
table *1d '21 H. M. stationery office

Great Britain. Standing com. on trusts. Profiteering acts, 1919-1920: findings and decisions of a sub-committee appointed by the
Standing committee on trusts to enquire
into the price of fruit in the United Kingdom. [Cmd. 878] 10p *2d '20 H. M. stationery
office

dom. [Chia. 818] 109 20 20 H. M. Stationery office
† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: findings and decisions of a sub-committee to enquire into combines of launderers and the effect, if any, upon prices. [Cmd. 903] 5p table *1d '20 H. M. stationery office

† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: interim report on glass bottles and jars and scientific glassware, prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1066] 9p tables *2d '20 H. M. stationery office

Trusts - Continued † Great Britain.

Trusts—Continued
† Great Britain. Standing com. on trusts.
Profiteering acts, 1919 and 1920: interim report on meat, prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1057] 13p *2d '20 H. M. stationery office standing com. on trusts.
Profiteering acts, 1919 and 1920: report on dyes and dyestuffs; prepared by a sub-committee. [Cmd. 1370] 27p tables *4d '21 H. M. stationery office
† Great Britain. Standing com. on trusts.
Profiteering acts (1919 and 1920: report on iron and steel products (cut nails, bolts and nuts, and horse nail trades), prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1268] 12p tables *2d '21 H. M. stationery office
† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on milk, prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1302] 8p table chart *1d '20 H. M. stationery office

prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1102] 8p table chart *1d '20 H. M. stationery office

† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on pipes and castings, prepared by a sub-committee appointed by the Standing committee on trusts. [Cmd. 1217] 8p tables *1d '21 H. M. stationery office

† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on the electrical cable industry; prepared by a sub-committee. [Cmd. 1332] 6p *1d '21 H. M. stationery office

† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on the explosives industry: prepared by a sub-committee. [Cmd. 1347] 12p tables *2d '21 H. M. stationery office

† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on the oils, fats and margarine trades, prepared by a sub-committee on trusts to enquire by the Standing committee on the 21st September, 1920. [Cmd. 982] 6p *1d '20 H. M. stationery office

Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on the soap industry, prepared by a sub-committee appointed by the Standing committee on trusts. Profiteering acts, 1919 and 1920: report on the soap industry, prepared by a sub-committee appointed by the Standing com. on trusts. Profiteering acts, 1919 and 1920: report on uniform clothing; prepared by a sub-committee appointed by the Standing com. on trusts. Profiteering acts, 1919 and 1920: report on uniform clothing; prepared by a sub-committee. [Cmd. 1339] 10p tables *2d '21 H. M. stationery office

† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on vinegar; prepared by a sub-committee. [Cmd. 1355] 8p *1d '21 H. M. stationery office

† Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on vinegar; prepared by a sub-committee. [Cmd. 1355] 8p *1d '21 H. M. stationery office

office reat Britain. Standing com. † Great Britain. Standing com. on trusts. Profiteering acts, 1919 and 1920: report on yeast, prepared by a sub-committee ap-pointed by the Standing committee on trusts. [Cmd. 1216] 8p table *2d '21 H. M.

trusts. [Cmd. 1216] 8p table *2d '21 H. M. stationery office

Great Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on dyeing and cleaning: prepared by a sub-committee. [Cmd. 1361] 11p tables *2d '21 H. M. stationery office

Great Britain. Standing coms. on the investigation of prices and trusts. Profiteering acts, 1919 and 1920: report on slates; prepared by a sub-committee. [Cmd. 1338] 6p table *1d '21 H. M. stationery office International private agreements in the form of cartels, syndicates, and other combinations. William Notz. J Pol Econ 28:658-79 O '20

Nearing. Scott. One blg unloce of the stationery of the stationery of the surface of the stationery of th

† Nearing, Scott. One big union of business. 32p 10c '20 Rand book store, 7 E. 15th st, N.Y.

Possibility and desirability of just coalitions for the service of the community. G. L. Bennett, tables charts In Nat. assn. of ice industries. Proceedings, 1920, p 78-96

Present position of the trust question. D. H. Macgregor. tables In Manchester statistical soc. Transactions, 1919-20, p 111-37 '21? United States. Anthracite coal comm. Before the United States anthracite coal commission. Combination in the anthracite industry: pressure on the consumer and the wage earner of concentration of control of anthracite pressures production transportaearner of concentration of control of anthracite reserves, production, transportation and distribution of anthracite coal, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit) 151p tables diags '20 Bur. of applied econ.. inc., 921 15th st, N.W., Washington, D.C.

Part of exhibit submitted by the United mine workers of America and rejected by the Anthracite coal commission as having no bearing on the wage question.

Laws

† United States. Dept. of justice. Federal anti-trust laws, with amendments; list of cases instituted by the United States and cita-tions of cases decided thereunder or relating thereto. 131p 10c Ja 31 '20 Supt. of doc.

Legislation, Proposed

* United States. House. Com. on interstate and for commerce. Amendment to section 10 of the Clayton act: hearing on H. R. 16060, February 11, 1921. (U.S. 66th Con-gress, 3d sess.) 27p '21 Apply to Congressmen

Regulation

Oil flotation situation. G. L. Nye. *In* Am. mining congress. Report of the proceedings, 1919, p 420-40 '20?

Trusts and trustees

* American exchange nat. bank. Trusts and trustees. il 42p '20 128 Broadway, N.Y.
Massachusetts trust form of organization. S.
R. Wrightington. Am Bankers Assn J 13: R. Wrighting 315-17 N '20

Tuberculin. See Tuberculosis in animals

Tuberculosis

After-care of patients suffering from consumption. H. G. Smith. Royal Sanitary Institute J 41:280-4 Mr '21
Conquest of tuberculosis; Tuberculosis of the lungs: percentage reduction, 1919-1920 from 1911-1912 death rates, table charts Metropolitan Life Insurance Co Statis Bul p 1-4
Mr '21
All the treatment and pretective insculption

Mr '21
Early treatment and protective inoculation in tuberculosis. K. Shiga. tables Internat J Pub Health 2:34-42 Ja '21
Etiology of tuberculosis (from the clinical aspect). W. J. Dobbie. bibl tables chart Pub Health J 12:337-51 Ag '21
Read before the Academy of medicine, Toronto. April 5, 1921.
Examination of food handlers from standpoint of tuberculosis. M. J. Fine. table Modern Medicine 3:197-8 Mr '21
Read before the New Jersey sanitary association, Lakewood, N.J., Dec. 3, 1921. Exercise treatment of tuberculosis. Fr. Humbert. Internat J Pub Health 2:193-201 Mr '21
Incidence of tuberculosis among polishers and

Incidence of tuberculosis among polishers and grinders in an ax factory. W. H. Drury, tables charts Pub Health Repts 36:159-78 F

Same. (Reprint no. 640) 22p tables charts '21 Thesis (Doctor of public health)-Yale

university.

university.

Industrial tuberculosis and the control of the factory dust problem. C-E. A. Winslow and Leonard Greenburg. bibl tables J Ind Hygiene 2:333-43, 378-95 Ja-F '21

Industrial tuberculosis and the problem of factory dust. tables Internat Labour R 1: 231-41 F '21

Influence of the war on tuberculosis, by E. F. Ducasse; Tuberculosis mortality in Berlin. bibl tables Internat J Pub Health 1:93-9, 131-2 Jl '20

Nursing and tuberculosis. Florence Meredith. Il Trained Nurse and Hospital R 45:502-4 D '20

Tuberculosis—Continued
On the costs of tuberculosis. L. I. Dublin and Jessamine Whitney. bibl tables Am Statis Assn Q Pub 17:441-50 D '20
Protection of mankind against tuberculosis.
A. Calmette. Internat J Pub Health 1:3-6
JJ '20

- Putting the ex-consumptive back on the job.
 G. J. Drolet. il Modern Medicine 3:36-7 Ja
 21
- Review of recent literature on tuberculosis. J. B. Hawes, 2d. Modern Medicine 2:598-601 S '20
- Some phases of the negro tuberculosis prob-lem in Texas. Z. T. Scott. Texas State J Medicine 17:164-71 Jl '21 Read before the section on state medicine and public hygiene, State medical associa-tion of Texas, Dallas, May 10, 1921.

Standardizing home treatment for the tuber-culous. H. A. Pattison. Nat Tuberculosis Assn Bul p 1-2 Ag '21 Memorandum presented to the American sanatorium association, New York, June 14, 1921. The proposal was formally ap-proved and the Association was requested to inaugurate the experiment as soon as nossible. possible.

uberculosis. *In* Héricourt, J. Social diseases, p 1-55 '20 Tuberculosis.

Tuberculosis, tables map (Cleveland [O.] hospital council. Cleveland hospital and health survey, pt. 4) 321-82p '21

Tuberculosis and Industry. bill tables In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 126-53 '21

- Tuberculosis in primitive tribes and its bearing on the tuberculosis of civilized communities. S. L. Cummins. bibl tables charts Internat J Pub Health 1:137-71 S
- United States. Bur. of mines. Miners' consumption in the mines of Butte, Montana: preliminary report of an investigation made in the years 1916-1919. Daniel Harrington and A. J. Lanza. (Technical pa. 260) 19p bibl
- United States. Fed. bd. for vocational educ. Tuberculosis background for advisers and teachers. (Bul. no. 59, Reeduc. ser. no. 8) 40p tables N '20
- United States. Pub. health service. Questions and answers on tuberculosis. B. K. Hays. (Misc. pub. no. 26) 10p '20
- United States. Pub. health service. Tuber-culosis: its nature and prevention. F. C. Smith. (Misc. pub. no. 27) 16p bibl diag '21
 - Vaccination against tuberculosis. Karl Von Ruck and R. E. Flack. bibl Med Rec 99:1048-52 Je 18 '21
 - Wherein the control of tuberculosis differs from the control of many other infectious diseases: some practical difficulties. R. A. Peers. Cal State Bd Health Mo Bul 16:72-5

N'20
Read at the 12th annual conference of state, county and municipal health officials, Chico, Cal., Nov. 8-11, 1920.

Nov. 8-11, 1920.

Nov. 8-12, 1920.

† Woodhead, German and Varrier-Jones, P. C. Industrial colonies and village settlements for the consumptive. 151p 9s '20 Cambridge

univ. pr. Contents: "Early case"; "Middle case"; "Frinciples for dealing with the "middle case"; "Colony and its problems; "Colony," its history and latest development; Psychology of the consumptive; Summary and conclusions.

Associations

National tuberculosis association: what it is and what it does. P. P. Jacobs. il chart Modern Medicine 2:711-15 N '20

Directories

ationai tuberculosis assn. Directory of tuberculosis associations and committees in the United States, (Pam. no. 110) 109p 60c Ag '19 581 4th av, N.Y.

Clinics

Occasional tuberculosis clinics in the state of New York. Elliott Washburn. Modern Hospital 16:437-9 My '21

† National tuberculosis assn. Directory of dispensaries, clinics and classes for the special treatment of tuberculosis in the United States. (Pam. no 112) 56p 50c Ag '19 381 4th av, N.Y.

Conferences

Canadian assn. for the prevention of tuberculosis. 20th annual report, with transactions of the annual meeting held in Vancouver, B.C., on June 21-22, 1920. 137p il tables '20 G. D. Porter, sec., Bank St Chambers, Ottawa Can.

B.C., on June G. D. Porter, sec., Bank Ottawa, Can.
National tuberculosis assn. Conference, New York, June 14-17, 1921. George M. Kober, sec., 1819 Q st, N.W., Washington, D.C.
National tuberculosis assn. Transactions of the 16th annual meeting, St Louis, Mo., April 22-24, 1920. 628p il tables charts ?price '21 381 4th av, N.Y.

Wyoming—Gov. Carey recommends establish-ment of a sanitarium or hospital for treat-ment of tuberculosis.

Hospitals

Notes on tuberculosis sanatorium planning, tables plans Pub Health Repts 36:1371-95 Je 17 '21

Directories

Directories

† Great Britain. Ministry of health. Sanatoria: list of sanatoria and other residential institutions approved by the minister of health for the treatment of persons suffering from tuberculosis, and resident in England and Wales, with the names of the administrative counties and county boroughs in which the institutions are situate, and the date on which the approval expires in each case. (List 10) 16p *3d '21 H. M. stationery office

† National tuberculosis assn. Directory of sanatoria, hospitals and day camps for the treatment of tuberculosis in the United States. (Pam. no. 111) 99p 50c Ag '19 381

Laws

North Carolina—Act to amend chapter 159 of the public laws of 1919, relating to the erection and maintenance of county tuberculosis hospitals. (Ch. 178, P.L. 1921)
County commissioners of any county may provide for either erection or maintenance of county tuberculosis hospitals.
Wyoming—Act providing for the establishment of a state institution within the state to be known as "Wyoming tuberculosis sanatorium", and providing the means of its location. (Ch. 169, Laws 1921)

New Hampshire—Joint resolution for the treatment of persons afflicted with tuber-culosis, particularly in the advanced stages. (Ch. 194, P.A. 1921)

Legislation

Modern legislation on tuberculosis in America and South Africa. E. F. Ducasse. bibl Internat J Pub Health 1:249-54 S '20

Union of South Africa. Select com. on working of miners' phthisis act. [S.C. 7-20] 259+vp tables '20 Cape Times ltd.

Prevention

Prevention of tuberculosis in France. il diags In Rockefeller found. Internat. health bd. 6th annual report, 1919, p 166-71 '20

Statistics

Note on the course of pulmonary tuberculosis mortality since 1914. charts Pub Health Repts 36:1178-83 My 27 '21

Tuberculosis in animals

United States. Dept. of agric. Tuberculosis eradication under the accredited-herd plan: supplement 1 to Herd list no. 3, List of herds of Ayrshire, Guernsey, Holstein-Friesian, and Jersey cattle which have passed one official tuberculin test with a view to being accredited. (Dept. circ. 143) 98p Je 30 '20

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends that an increased appropriation be made for the indemnification of owners of condemned cattle who meet the requirements of the law and that the use of tuberculin be regulated.

Laws

California—Act providing for the suppression, eradication and control of tuberculosis among cattle. (Ch. 668, Laws 1921)
Connecticut—Act concerning the establishment of the accredited state herd test. (Ch. 341, P.A. 1921)
Connecticut—Act concerning tuberculin and animals infected with tuberculosis. (Ch. 149, P.A. 1921)

animals infected with tuberculosis. (Ch. 149, P.A. 1921)
Idaho-Act providing for the cooperation by the Department of agriculture and Bureau of animal industry of the state of Idaho with the United States bureau of animal industry, relating to the eradication of tuberculosis. (Ch. 35, Laws 1921)
Ohio-Act to regulate the administration and sale of tuberculin. (H.B. 207, Laws 1921)
Wisconsim-Provides for the testing of cattle for tuberculosis by the Department of agriculture upon petition of 60% of cattle owners of a county. (Ch. 167, Laws 1921)
uberculosis in poultry

Owners of a county. (Ch. 167, Laws 1921)
Tuberculosis in poultry
* United States. Dept. of agric. Tuberculosis
of fowls. B. A. Gallagher. (Farmers' bul.
1200) 11p il Je '21

Tung oil industry
Chinese wood oil; notes on its uses, production and export. table British Chamber
Commerce J (Shanghai) 6:424-6 N '20
* Gardner, H. A. Tung oil production in America. (Paint manufacturers' assn. of the
U.S. circ. no. 108) 2p tables O '20 Paint
manufacturers' assn. of the U.S., 636 The
Bourse, Philadelphia, Pa.
Production of wood oil in China. J. C. Huston.
table Commerce Repts no 33 p 812-15 F 9 '21
Tungsten industry

Tungsten industry

ungsten industry

American tungsten situation. E. C. Voorheis.

In Am. mining congress. Report of the proceedings, 1919, p 741-50 '20?

Tungsten. bibl tables map In U.S. Tariff comm. Industrial readjustments of certain mineral industries affected by the war, p 277-320 '20

Contents: Summary: Importance of Allerence Contents of Aller

Contents: Summary: importance of the industry; foreign and domestic resources; domestic supplies; future competitive conditions; Tungsten industry: description; uses: substitutes; history; mining methods; concentration or milling; reduction of tungsten ore; countries of largest production; domestic production and resources; foreign production and resources; costs; markets domestic production and resources; foreign production and resources; costs; markets and marketing; domestic production and prices; domestic consumption and sources of supply; imports; exports; tariff history; tariffs in foreign countries; court and treasury decisions; competitive conditions; histography.

treasury decisions; competitive conditions; bibliography.

Tungsten. F. L. Hess. tables In Spurr. J. E., ed. Political and commercial geology and the world's mineral resources, p 142-62 '20 Tungsten in Itussia, tables Commerce Rerts no 220 p 1317 S 18 '20

United States. Geol. survey. Cobalt, molybdenum, nickel, titanium, tungsten, radium, uranium, and vanadium in 1917. F. L. Hess. 899-959p tables chart Ag 31 '20

From Mineral resources of the United States. 1917, pt. 1.

*United States. Geol. survey. Tungsten in 1918. F. L. Hess. (1:30) 973-1026p bibl tables Mr 21 '21

From Mineral resources of the United

From Mineral resources of the United States, 1918, pt. 1.

Tunis

See also Cooperation

Commerce

Statistics.

Recent trade statistics for Tunis. H. Cookingham. Commerce Repts no 213 1182-3 S 10 '20

Tunnels and tunneling
New Jersey. Interstate bridge and tunnel
comm. Report to the Senate and General
assembly of New Jersey, March 17, 1920.
77p il tables diags '20

Turkey

The American Political Science Review in its section on Recent publications of political interest: International relations, contains references to recent periodical literature on Turkey.

references to recent periodical literature on Turkey.

† Europe in Asia Minor: the real significance of the Near East question, by a good European. 48p *1s 6d *21 Murby

Deals with the Turks in Asia Minor.

† Great Britain. Admiralty. Handbook of Turkey in Europe. (I. D. 1129) 319p il tables map *5s *21 H. M. stationery office

Contents: Boundaries and physical features; Climate; Modern history; Ethnology and languages; Religions; Government and administration: Turkish social life; Economic geography and finance; Chief towns; Money, weights and measures, the calendar: Itineraries: Roads: Railways.

Great Britain. For. office. Historical sect. Turkey in Asia. (Handbook no. 58) 18p bibl *6d *20 H. M. stationery office

Contents: Origin and development of Ottoman empire; Relation of the provinces to the Porte; Centralisation of government: Asiatic policy of Abdul Hamid; Nationalist movement among the Arabs; Different groups in Asia Minor.

Bound in: Great Britain. For. office. Historical sect. Mohammedanism: Turkey in Asia (I).

Justice to Islam and Turkey. (Indian Khil-

torical sect. Mohammedanism: Turkey in Asia (1).

Justice to Islam and Turkey. (Indian Khilafat delegation no. 6) 31p '20 Indian Khilafat delegation, 8 Albert Hall Mansions, Kensington Gore, London, S.W. 7

Speches delivered at a meeting held at Kingsway Hall, April 22, 1920, to demand justice for Islam and Turkey.

See also Building trades; Labor organizations; Mohammedanism; Mortality-Statistics; Peace treaty; Railroads, Foreign

Commerce

Great Britain. Dept. of overseas trade. General report on the trade and economic conditions of Turkey, for the year 1919. C. H. Courthope-Munroe. [Cmd. 942] 191p tables map *2s '20 H. M. stationery office Trade of the new countries of south-east Europe: Roumanla, Hungary, Czecho-Slovakia, Austria, Turkey, Yugoslavia. L. D. Wilgress. il tables maps Weekly Bul (Can.) Sup 260p 35c outside Canada '21

Turkish trade, 1919 and 1920. Commerce Repts no 138 p 1546-7 Je 15 '21

Economic conditions

General report on the trade and economic conditions of Turkey, for the year 1919. C. H. Courthope-Munroe. [Cmd. 942] 1919 tables map *2s '20 H. M. stationery office * National bank of Turkey. Annual review, Turkey, 1920. 40p tables charts '21 50 Cornhill, London, E.C. 3
Turkey: economic conditions. Export Trade and Exporters' R p 27+ N 20 '20

Finance

Finance

Financial conditions of the Turkish empire.

George Wythe. table Commerce Repts no 282 p 972-3 D 1 '20

Turkey: Turkish external debt; history of the external debt; Ottoman pre-war public debt, (5th November, 1914). tables *In* Corporation of for. bondholders. 47th annual report, 1920, p 309-31 '20

Turkey-Finance -Continued
Turkey's budgets. E. G. Mears, table Levant
Trade R 8:624+ Ag '20

Foreign relations

Graeco-Turkish war of 1920. map Balkan R
4:81-93 S '20
Great Britain. For. office. Treaty of peace
with Turkey, signed at Sèvres, August 10,
1920. (Treaty ser. no. 11) [Cmd. 964] 100p
maps *3s '20 H. M. stationery office
Russian-Turkish treaty. Soviet Russia 4:480
My 14 '21
Partial text of treaty signed at Mos-

Russian-Turkish treaty. Soviet Russia 4:480 My 14 '21
Partial text of treaty signed at Moscow, March 16, 1921.
Treaty with Turkey: the full text of the treaty signed at Moscow on March 16 by the governments of Russia and Turkey. Soviet Russia 5:109-11 S '21
Turks and the treaty, with the reply of M. Venizelos. Balkan R 4:69-77 Ag '20
From the Daily Telegraph, June 16, 18, 1920.

1920

Government and politics

Turkey [1919-20]. Pol Sci Q Record of Political Events Sup p 145-6 S '20

Turks and Calcos Islands
† Great Britain. Colonial office. Turks and
Calcos Islands; report for 1919. (Colonial
repts., annual no. 1042) [Cmd. 508-25] 7p
tables *1d '20 H. M. stationery office

Turpentine Industry

United States. Dept. of agric. Turpentine: its sources, properties, uses, transportation, and marketing, with recommended specifications. F. P. Veitch and V. E. Grotlisch. (Bul. no. 898) 51p il tables diags N 8 '20

Legislation

State laws governing transactions in turpentine: Bureau of chemistry gives brief resume of the various state laws governing sale of turpentine. Naval Stores R p 10+N 6 '20

Statistics

United States. Bur. of the census. Pro-tion of turpentine and rosin, 1919. (Mim.) '21

Two-platoon system. See subhead Two-platoon system under: Fire departments

system under: Fire departments

Typhold fever

Howard, W. T., jr. Natural history of typhold fever in Baltimore, 1851-1919. 74p bibl tables charts '20 Dept. of biometry and vital statistics, Johns Hopkins univ., Baltimore, Md.

Papers from the Department of Biometry and vital statistics, School of hygiene and public health, Johns Hopkins university, no. 15. Reprinted from the Johns Hopkins Hospital Bulletin, August-September, 1920.

Mississippi. Bd. of health. Typhoid fever: how it is transmitted; how it may be prevented. (Special bul. no. 14, Health bul.) 28p il '21?

Protective value of antityphoid inoculation.

how it is transmitted; how it may be prevented. (Special bul. no. 14, Health bul.) 28p il '21?
Protective value of antityphoid inoculation. M. G. Banus. tables Internat J Pub Health 2:164-74 Mr '21
Typhoid fever: a vanishing disease. chart Metropolitan Life Insurance Co Statis Bul p 1-3 Ap '21
Typhoid fever in Cleveland, Ohio for the years 1918, 1919 and 1920. R. G. Perkins. bibl tables charts Pub Health Repts 36:1095-1122 My 20 '21
Typhoid reduction in South Carolina: comparative results in counties with and with

yphoid reduction in South Carolina: com-parative results in counties with and with-out health organizations. L. A. Riser. charts Pub Health Repts 35:2628-31 N 5 '20

Typhus fever Anti-typhus compaign in 1915 in Serbia con-sidered in connexion with the present typhus epidemic in Poland. R. P. Strong. Internat J Pub Health 1:7-33, 188-210 JI-S '20

Part of a report upon typhus fever to be published shortly by the American Red

cross.

Epidemic of typhus in central Europe. League of Nations Official J no 5 p 255-8 Jl '20

League of nations. Contributions for typhus in Poland under the League of nations. [2]p table '20 Secretariat, Geneva, Switzerland Text in both French and English. League of nations. Report of the Special commission on typhus in Poland. (Assembly doc. 124) 7p '20 Secretariat, Geneva, Switz-

erland

erland
Text in both French and English.
League of nations. Typhus in Poland: memorandum by the secretary-general. [2]p '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Typhus in Poland: report of the Canadian delegate submitted to Committee no. 2. (Assembly doc. 152, Reference Assembly doc. 124) 3p table D 1 '20 Secretariat, Geneva, Switzerland
Text in both French and English.
Notes on typhus. S. B. Wolbach and others. bibl Internat J Pub Health 1:211-15 S '20
Typhus epidemic in central Europe, by A. J. Balfour; Report of the Special commission on typhus in Poland, to the Assembly of the League of nations. Internat Conciliation no 160 p 117-25 Mr '21

Statistics

Statistics

League of nations. Typhus statistics. (No. 104) 2p (Mim.) S 7 '20 Secretariat, Geneva, Switzerland

U

Uganda † Great Britain. Admiralty. Handbook of the Uganda protectorate. (I. D. 1217) 447p tables map *7s 6d '21 H. M. stationery of-

tables map *7s 6d '21 H. M. stationery office
Contents: Descriptive geography; Physical geography; Geology; Climate; Vegetation; Fauna; Population; Sanitary conditions; Resources; Trade, finance, and industry: Uganda townships; Communications; Government and administration; History: Appendix 1, Climate tables; Appendix 2, Population statistics (1918).
Great Britain. Colonial office. Uganda: report for 1918-19. (Colonial repts., annual no. 1054) [Cmd. 508-37] 17p bibl tables *2d '20 H.M. stationery office
Great Britain. For. Office. Historical sect. Kenya, Uganda and Zanzibar. (Handbook no. 96) 110p bibl tables *2s 6d '20 H. M. stationery office
Contents: Geography physical and political: East Africa protectorate; Uganda; Zanzibar; Political history: East Africa protectorate and Uganda; Zanzibar; Social and political conditions; Economic conditions: East Africa protectorate and Uganda; Zanzibar; Appendix: Extracts from treaties; Tables [showing railway, marine and trade statistics].
Uganda Protectorate. Development comm. Report. 1920. 55p tables 75c '20 Govt. printer, Enterbbe
Uganda protectorate. W. J. Egan. tables

Enterbbe

Uganda protectorate. W. J. Egan. tables Weekly Bul (Can.) 24:151-5 Ja 24 '21 tables Wallis, H. R. Handbook of Uganda. 2d ed 316p bibl il tables map 7s 6d '20 The Crown agents for the colonies, 4 Millbank, London, S.W. 1

See also Race problems

Ukraine

• Eastern Galicia as an independent neutral commonwealth. (W.U.P. no. 2) 11p '21? West Ukrainian pr. agency, Josefstädterstrasse no. 9 Tür 9, Wien VIII

• Eastern Galician question (informations concerning the present state of the question in regard to political law and the international situation). (W.U. P. no. 4) 15p '21? West Ukrainian pr. agency, Josefstädterstrasse no. 9 Tür 9, Wien VIII League of nations. Admission of new members to the League of nations, Ukraine: report presented by 5th committee to the Assembly. (Assembly doc. 180) 5p D 10 '20 Secretariat. Geneva, Switzerland Text in both French and English.

Ukraine-Continued

League of nations. Admission of the Ukrainian republic to the League of nations. (Assembly doc. 5) 7p '20 Secretariat, Geneva, Switzerland

Switzerland
Text in both French and English.
League of nations. Application of the Ukrainian republic for admission to the League of nations: memorandum by the secretary-general. (Assembly doc. 88) 25p N 20 '20 Secretariat, Geneva, Switzerland
Text in both French and English.
League of nations. Resolutions forwarded by

Secretariat, Geneva, Switzerland
Text in both French and English.

League of nations. Resolutions forwarded by
the Ukrainian assembly to protest against
the occupation of Ukrainian territories by
Polish or any other foreign militarist power: Ukrainian assembly at Carnegie. [2]p
'20 Secretariat, Geneva, Switzerland
Text in both French and English.

National council of Eastern Galicia. Eastern
Galicia an independent commonwealth.
(W.U.P. no. 3) 53p tables '21? West
Ukrainian pr. agency, Josefstädterstrasse
no. 9 Tür 9, Wien VIII

Polish colonisation in Eastern-Galicia. 4p
(Typew.) '21 West Ukrainian pr. agency,
Josefstädterstrasse no. 9 Tür 9, Wien VIII

Problem of Eastern Galicia. (W.U.P. no. 1)
15p map '21? West Ukrainian pr. agency,
Josefstädterstrasse no. 9 Tür 9, Wien VIII

West Ukrainian people's republic. Book of the
bloody cruelties: returns concerning the invasion of the Poles into the Ukrainlan territory of Galicia in 1918-19. v 1 116p D '19
Friends of Ukraine, 345 Munsey bldg..
Washington, D.C.
See also Baltic states; Jews See also Baltic states; Jews

Foreign relations

Terms of the treaty [of Russia and Ukrainia] with Poland. map Soviet Russia 4:478-80 My 14 '21
Summary of clauses of so-called Riga treaty, signed March 18, 1921.

Umbrella Industry

Directories

Manufacturers of trunks, leather goods and umbrellas in the United States and Can-ada. 32p \$5 Ap '21 Perry L. Smith, 119 S. 4th st, Philadelphia, Pa.

Undertakers and undertaking

† Dowd, Q. L. Funeral management and costs: a world-survey of burial and cremation. 295p bibl \$3 '21 Univ. of Chicago pr.

Periodicals

Funeral directors: publications. In Crain's market data book and directory, 1921, p 197

Unemployment

Action of the Swiss government in dealing with unemployment, bibl Internat Labour Office Studies and Repts ser C no 4 17p N 13 '20

Office Studies and Repts ser C no 4 17p N 13 '20

* American assn. for labor leg. Standard recommendations for the relief and prevention of unemployment. [4]p '20 131 E. 23d st, N.Y.

Causes of unemployment: how they suggest a cure, J. R. Clynes. Imperial Commerce and Affairs p 22-3 Mr '21

* Clty com. on employment, Buffalo, N.Y., 1920-1921. How to meet unemployment. 4p D 30 '20 F. M. Hollingshead, sec.

Daily Intelligence, published by the International labour office, contains notes and brief articles on Employment, unemployment and migration, in various countries.

† How to meet hard times: a program for the prevention and relief of abnormal unemployment; summary of a report made in December, 1917, by the Mayor's committee on unemployment of the city of New York, which had been appointed "to deal constructively with the problem of unemployment and prepare against a recurrence of unemployment crises". Bruno Lasker, ed. bibl Survey v 45 sect 2 no 19 16p 25c F 5 '21

Industrial Employment Survey Bulletin.

Industrial Employment Survey Bulletin, January, 1921, confines its information es-pecially to the status of unemployment, containing data concerning the estimated

volume of employment in 182 principal industrial cities, and a comparison of industrial employment between January, 1920 and January, 1921 in 35 states and the District of Columbia, indicating the reduction in employment.

abour Overseas publishes notes and brief articles on unemployment in various countries

tries.

articles on unemployment in various countries.

† Labour party. Unemployment: a labour policy; being the report of the Joint committee on unemployment appointed by the Parliamentary committee of the trades union congress and the Labour party executive, together with the resolutions unanimously adopted by the special trade union and labour conference in the Kingsway Hall, London, W.C., January 27, 1921. 48p 3d Ja '21 33 Eccleston sq. London, S.W. 1

† Labour party. Unemployment, the peace and the indemnity. 12p tables 2d '21 33 Eccleston sq. London, S. W. 1

† League of nations. Report on unemployment; prepared by the Organising committee for the International labour conference, Washington, 1919. (Rept. 2) 150p tables charts 'price '20? Harrison

† Marcy, M. E. Open the factories. 31p 10c '21? Kerr

The Monthly Labor Review regularly contains

The Monthly Labor Review regularly contains a section on Employment and unemployment.

Problem of unemployment: suggested scheme for its solution. table Textile Mercury 64: 125 Ja 29 '21

Profit and unemployment, tables chart In

125 Ja 29 '21
Profit and unemployment. tables chart In
Wallis, Percy and Wallis, Albert. Prices
and wages, p 328-66 '21
Project for decreasing unemployment in Germany. H. W. Adams. Commerce Repts no
277 p 867 N 24 '20
Reducing unemployment by planning public
works. J. B. Andrews. table Nat Munic R
10:215-20 Ap '21
Same Reprinted 10n '21 John B. Andrews

Same. Reprinted. 10p '21 John B. Andrews, sec., Am. assn. for labor leg., 131 E. 23d st. N.Y.

st, N.Y.

Regularization of national demand for labour by government employment. W. C. Clark. chart In Canada. Dept. of labour. International association of public employment services, proceedings, 1920, p 16-40 '21

Relief of the unemployed, by R. Saunderson; Unemployment at the winter conference [of the Charity organisation society]. Charity Organisation R 49:116-28 F '21

† Switzerland, resolution: unemployment of employees; resolution of the Federal council concerning provision for unemployment among employees; dated 14th March, 1919 (Schweizerische Gesetzsammlung 1919, no. 14, p. 212). Internat Labour Office Leg Ser 1919 Switz. 1 6p 2d '19
† Switzerland, resolution: unemployment of workers; federal resolution relating to provision for unemployment in connection with industrial undertakings; dated 5th August, 1918 (Schweizerische Gesetzsammlung, 1918, p. 805). Internat Labour Office Leg Ser 1919 Switz. 2 6p 2d '19
Unemployment. tables In Reeve, S. A. Modern economic tendencies, p. 579-647 '21
Unemployment. Percy Alden. table In Alden, Percy and others. Labour and industry, p. 27-57 '20

Percy and others. p 27-57 '20 Unemployment: a burden on the nation; the progress of insurance schemes, tables chart Manchester Guardian Commercial 2:246 Ja

27 '21

27 '21
† Unemployment: its creation and exploitation.
2d ed (No. 19) 16p 1d '21 Boswell
Unemployment: the provision of facilities for
finding employment for seamen, and the
application to seamen of the convention
and recommendation adopted at Washington in regard to unemployment. (League of
nations. Internat. labour office. Seamen's
conference, June, 1920, rept. 2) 60p '20
Unemployment agreement made with workers

Unemployment agreement made with workers. [Crocker-McElwain and the Chemical paper companies, Holyoke, Mass.]. Personnel p 3 F '21

Unemployment-Continued Unemployment in Great Britain. A. M. Walker, tables Commerce Repts no 282 p 963-6 D 1 '20

Walker. tables Commerce Repts no 282
p 983-6 D 1 '20
Unemployment versus short time. In Pigou,
A. C. Economics of welfare, p 478-87 '20
† Union of South Africa. Unemployment comm.
Interim report, March, 1921. [U.G. 10-'21]
23p chart 2s 6d '21 Cape Times Itd.
Urgency of the unemployed problem. J. A.
Hobson. Sperling's J p 9-20 Ji '21
Views of an American worker on employment, by Sidney Hillman; Steady work:
the first step in sound industrial relations,
by Meyer Bloomfield; Preventing periods
of unemployment by expanding public
works, by O. T. Mallery; Canada's program for meeting unemployment, by G.
D. Robertson; Plan in use by an American
industry for combatting unemployment, by
the Personnel division, Dennison manufacturing company, Framingham, Mass,
Am Labor Leg R 11:25-8, 38-40 47-58 Mr
'21

Governors' messages, 1921

hio—Gov. Davis urges the consideration of laws which will tend to encourage business enterprises, as a step towards return to

enterprises, as a step towards return to normal conditions. Washington—Gov. Hart recommends appro-priation of \$750,000 of motor vehicle fund to be expended in completion of state roads, for the purpose of furnishing em-

wisconsin—Gov. Blaine recommends the absorption of the unemployed in road construction, money for this purpose being now in the state treasury.

Legislation

Government action in dealing with unemployment in Italy. tables Internat Labour Office Studies and Repts ser C no 2 28p O 27 '20

Unemployment. table In Commons, J. R. and Andrews, J. B. Principles of labor legis-lation, p 287-322 '20

Reports

Great Britain. Ministry of health. 1st annual report, 1919-1920: pt. 3, Administration of the poor law, the unemployed workmen act, and the old age pension acts. [Cmd. 932] 163p tables *1s 6d '20 H. M. stationery office

Statistics

Unemployment among trade union members in the United Kingdom according to trades; Unemployment among trade union members in Norway, Denmark, Germany and Canada, according to trades. Supreme Econ Council Mo Bul Statistics p 26-7 D '20 Unemployment among trade union members [in United Kingdom, Germany, Netherlands, Sweden, Canada and Australia]. Supreme Econ Council Mo Bul Statistics p 25 O '20 Unemployment in Vienna. Commerce Repts no 289 p 1077 D 9 '20 Unemployment of trade-union members in selected countries. R Econ Statistics 2:390 D '20 Unemployment statistics. Econ R 3:444-5 An

Unemployment statistics. Econ R 3:444-5 Ap 29 '21

Reprinted from International Labour Review, January, 1921. Wide fluctuations shown in employment: very

rapid increase in fall; seasonal fluctuations greatest in prairie provinces, proportion of applicants to vacancies grows; the work of the employment service of Canada. B. M. Stewart. charts Monetary Times 66:16-16-16-17-121 19 Ja 7 '21

Unemployment Insurance. See Insurance, Unemployment

Unfair competition. See Competition, Unfair

Uniform legislation
Nature and interpretation of uniform state
laws. J. M. Kerr. Am Law R 55:105-14 Ja
'21

Uniformity in uniform legislation, with special references to the uniform limited partnership act in Iowa. R. M. Perkins. Ia Law Bul 6:1-22 N '20

Conferences

National conference of comrs. on uniform state laws. Handbook and proceedings of the 30th annual conference, St Louis, Mo., August 19-24, 1920. 299p '20 E. A. Gilmore, sec., Univ. of Wisconsin, Madison

Governors' messages, 1921

Wyoming—Gov. Carey urges adoption of the following laws agreed upon by annual conference of commissioners on uniform state laws: Execution of wills act; Probate of foreign wills act; Stock transfer act; Fraudulent conveyance act, and a Conditional sales act.

Reports

Arizona. Comm. for the promotion of uniformity of leg. in the U.S. Report of the Arizona commissioners for the promotion of uniformity of legislation in the United States (National conference of commissioners on uniform state laws), as provided for and required by chapter 14, title 1, revised statutes of Arizona 1913, civil code, January 1, 1921. 8p '21 Phoenix, Arizona Union. New York, See Chambers of commerce

Union, New York. See Chambers of commerce

Union, New York. See Chambers of commerce Union of South Africa. C. J. Pisar. tables Commerce Repts Sup Annual Ser no 69a 85p Ag 16 '20
British South Africa: Durban, by H. S. Hood; Port Elizabeth and East London, by J. W. Dye. tables Commerce Repts Sup Annual Ser no 69b 15p D 31 '20 '
Jabavu, D. D. T. The black problem: papers and addresses on various native problems. 175p 4s '20 Book dept., Lovedale, Cape Province, South Africa tunion of South Africa, Asiatic inquiry comm. Report. [U. G. 4-'21] 64p tables 5s '21 Cape Times Itd.

Times ltd.

Commission investigated (1) the acquisition of land and rights affecting land in the Union by Asiatics and persons of Asiatic descent for trading and other purposes; (b) the trading or carrying on of business by such persons generally or in specified localities.

specified localities.

See also Agriculture; Banks and banking; Beef industry; Children—Charities, protection, etc.; Civil service; Colleges and universities; Commerce, Foreign—Statistics; Crop statistics; Defectives—Reports; Electric power; Electrical goods; Engineering industries—Directories; Farmers' cooperative movements; Fertilizers; Food, Dehydrated; Harbors—Reports; Hardware industry; Hemp industry; Housing—Legislation, Proposed; Income tax; Industry—Directories; Iron and steel industry; Irrigation—Reports; Mines and mining; Money—Laws; Motor vehicles—Trade; Oil industry; Pensions—Statistics; Pensions, Civil—Reports; Production—Statistics; Profiteering—Legislation, Proposed; Railroads, Foreign—Legislation, Proposed; Railroads, Foreign—Legislation; Proposed; Railroads, Foreign—Legislation; Tropical diseases; Tuberculosis—Legislation; Unemployment; Vegetable oil industry; Water power; Wool industry

Army

Legislation, Proposed

• Union of South Africa. Select com. on the Union defence forces bill. [S.C. 10-'21] 154p tables '21

Census

† Union of South Africa. Office of census and statistics. Census of the European or white races of the Union of South Africa, 1918: pt. 1, Population. [U. G. 50—1919, S.P. 10A] 34p tables 2s '19 Cape Times 1td.

Text in both English and Dutch.

Union of South Africa—Census —Continued
† Union of South Africa. Office of census and
statistics. Census of the European or white
races of the Union of South Africa, 1918:
pt. 6, Religions. [U. G. 19-1920, S. P. 10F]
33p 2s 6d '20 Cape Times Itd.
† Union of South Africa. Office of census and
statistics. Census of the European or white
races of the Union of South Africa, 1918:
pt. 7, Birthplaces. [U. G. 32-1920, S. P. 10G.]
65p tables '20 Cape Times Itd.
† Union of South Africa. Office of census and
statistics. Census of the European or white
races of the Union of South Africa, 1918:
final report and supplementary tables. [U. G.
56-1920, S. P. 10J.] 169p tables charts maps
10s '21 Cape Times Itd.

Commerce

British South African trade during 1920. W. J. Egan. tables Weekly Bul (Can.) 24:996-1001 Je 20'21

Je 20 '21
† Cape Town [Africa] chamber of commerce.
59th annual report, for the year 1919-1220.
98p tables 1s to non-members '20 African
life bldg., St George's st
† Great Britain. Dept. of overseas trade. Trade
of South Africa: report on the trade of
South Africa, for the year 1919. W. G.
Wickham. [Cmd. 956] 50p tables *6d '20 H.
M. stationery office
South Africa's imports. W. J. Egan. Weekly
Bul (Can.) 23:1446-50 N 15 '20

Statistics

Statistics

South African trade for first nine months of 1920. C. J. Pisar. Commerce Repts no 14 p 335 Ja 18 '21

South African trade for first quarter 1921. P. J. Stevenson. Commerce Repts no 170 p 428-32 Jl 23 '21

South Africa's foreign trade in first half of 1920. G. H. Murphy. Commerce Repts no 302 p 1287-95 D 24 '20

Economic conditions

Economic conditions

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

National for. trade council. Commercial possibilities of the Union of South Africa: a survey of the recent industrial expansion and the mineral and agricultural resources of a market presenting great possibilities for American enterprise. 31p bibl tables '21 1 Hanover sq. N.Y.

Union of South Africa: review of the financial and economic situation as submitted to the League of nations financial conference held last October at Brussels. R. A. Blankenberg. il tables African World p 177+ Ja 31 '21

Statistics

† Union of South Africa. Office of census and statistics. Social statistics: statistics of retail and wholesale prices, rents and cost of living. (No. 2, 1920, S.P. 19) 89p tables charts map 1s 6d '20 Govt. printing and stationery office, Pretoria

Text in both Dutch and English.

Finance

South Africa's budget for 1921-22. C. J. Pisar. tables Commerce Repts no 140 p 1590-1 Je 17 '21

Union of South Africa. Select com. on pub. accounts. 1st and 2d reports. [S.C. 1-'20] 444+xlixp '20 Cape Times ltd.

Government and politics

† Union of South Africa. Senate. Conference on the future constitution of the Senate: letter from Mr Speaker [C. J. Krige] to the Rt. Hon. the prime minister, together with minutes of proceedings and annexures. [U.G. 65-'20] 145p tables 6s 6d '20 Cape Times ltd.

Statistics

† Union of South Africa. Office of census and statistics. Official year book of the Union and of Basutoland, Bechuanaland Protec-torate and Swaziland, containing statistics

mainly for the period 1910-1918. (S. P. 14) [No. 3-1919] 975p chart maps 5s '20 Govt. printing and stationery office, Pretoria † Union of South Africa. Office of census and statistics. Statistics of production: statistics of factories and productive industries (excluding mining and quarrying) in the Union for the year 1917-18 (third industrial census, 1919). (S.P. 12) [U.G. no. 17-1920] 205p 7s 6d '20 Govt. printing and stationery office, Pretoria.

United mine workers of America † Evans, Chris. History of United mine workers of America, from the year 1890 to 1900. v 2 838p \$1.25 '20 William Green, sec., United mine workers of Am., Merchants bank bldg., Indianapolis, Ind.

Conferences

United mine workers of Am. Proceedings of the 27th consecutive and 4th biennial con-vention, (re-convened session), Columbus, O., January 5-7, 1920. 166p '20 William Green sec., Merchants bank bldg., Indian-apolis, Ind.

United States

nited States
Barnard, H. C., ed. Expansion of the AngloSaxon nations: a short history of the British empire and the United States. 404p
bibl tables maps ?price '20 Black
Contents: Early history of the British empire (to 1713), by H. C. Barnard; British
North America (since 1713), by A. G. Dorland; United States of America, by L. H.
Gipson; India (since 1713), by A. Yusuf
Ali; British Africa, by J. H. Hofmeyr;
British Australasia, by Thomas Dunbabin;
Smaller British possessions, by H. C. Barnard.

† Bassett, J. S. Short history of the United States, 1492-1920. 942p bibl maps *\$3.90 '21 Macmillan

States, 1432-1320. 942p bibl maps *\$3.90 '21 Macmillan † Canby, H. S. Everyday Americans. 183p \$1.75 '20 Century † Enock, C. R. America and England: a study of the United States, its relations with Britain, its part in the Great war, and its future influence. 259p il *25s '21 O'Connor United States: Beginnings of democracy in North America: Frame of government: state, local, and federal constitutions; The party system; Actual working of the national and state governments; State governments in their working; Judiclary and civil order; Public opinion; Recent reforming movements. In Bryce, James. Modern democracies, v 2, p 1-180 '21 United States [1919-20]. Pol Sci Q Record of Political Events Sup p 22-86 S '20 † Webb, R. L. Romance of American life and progress. 80p table 75c '21 Am. Baptist pub. Soc.

Essays on the territorial expansion, grow-ig population, increasing wealth, political leals, religious liberty and destiny of America.

Agriculture department

Vanlass, W. L. United States department of agriculture: a study in administration. (Johns Hopkins univ. studies in historical and political science, ser. 38, no. 1) 131p \$1.25 '20 Johns Hopkins pr. t Wanlass.

Publications

United States. Dept. of agric. Department bulleting nos. 601-625, with contents and bulletins nos. index. 20p '20

United States. Dept. of agric. Department bulletins nos. 626-650, with contents and index. 17p '20

United States. Dept. of agric. Department bulletins nos. 651-675, with contents and index, 32p '20

United States. Dept. of agric. Department bulletins nos. 676-700, with contents and index. 24p '20

United States. Dept. of agric. Department bulletins nos. 701-725, with contents and index. 20p '20

United States—Agriculture department—Publications—Continued
United States. Supt. of doc. Farmers' bulletins: department bulletins, circulars, agriculture yearbooks; series list for sale by superintendent of documents. (Price list 16, 15th ed). 50p D '20

Army

• United States. Senate. Com. on military affairs. Army appropriation bili, 1922: hearing on H. R. 15943, a bili making appropriations for the support of the army for the fiscal year ending June 30, 1922, and for other purposes, [February 14-18, 1921]. (U.S. 66th Congress, 3d sess.) 471p tables '21 Apply to Congressmen

Bibliography

United States. Supt. of doc. Army and militia: aviation and pensions; list of pub-lications for sale by superintendent of doc-uments. (Price list 19, 11th ed.) 30p Ap

nited States. Supt. of doc. Army and militia: aviation and pensions; list of pub-lications for sale by superintendent of documents. (Price list 19, 12th ed.) 33p My United

Education and recreation

Social significance of the new plan of army education; with discussion. S. E. W. Bedford. In Am. sociological soc. Papers and proceedings, 1920, p 125-40 '21

*United States. Adjutant general's dept. Educational system of the United States army; the army as a national school. 55p il '20

Expeditionary forces

* United States. Adjutant general's office. Summary of casualties among members of the American expeditionary forces during the World war, 1919. 11p tables '20

Legislation, Proposed

• United States. Senate. Com. on military affairs. Army appropriation bill, 1922: hearings on H.R. 5010, a bill making appropriations for the support of the army for the fiscal year ending June 30, 1922, and for other purposes, [May 13-14, 1921]. (U.S. 67th Congress, 1st sess.) 64p tables '21 Apply to Congressmen

Physical examination

MacDonald, Arthur. Physical and mental examination of American soldiers. 4p tables '21 The Congressional, Washington.

D.C. Reprinted from Modern Medicine, Feb-

Reprinted from Modern Medicine, February, 1921.

• United States. War dept. Defects found in drafted men: statistical information compiled from the draft records, showing the physical condition of the men registered and examined in pursuance of the requirements of the selective-service act. A. G. Love and C. B. Davenport. 1663p tables charts '20

Psychological tests

Psychological tests

† Yerkes, R. M., ed. Psychological examining in the United States army. (Nat. academy of sciences memoirs, v. 15) 890p il tables charts \$1.75 '21 U.S. supt. of doc.
Pt. 1, History and organization of psychological examining and the materials of examination; pt. 2, methods of examining: history, and development, preliminary results; pt. 3, Measurements of intelligence in the United States army.

† —Same. (U.S. 66th Congress, 3d sess., S. doc. 421) 890p \$1.75 '21 U.S. supt. of doc.

† Yoakum, C. S. and Yerkes, R. M., comps. Army mental tests. 303p tables diags charts \$1.50 '20 Holt

Psychopathic examination

Macdonald, Arthur. Physical and mental examination of American soldiers. 4p tables '21 The Congressional, Washington, D.C. Reprinted from Modern Medicine, February, 1921.

Reorganization

Army reorganization act and the national guard. Howard Kingsbury. Nat Service 8: 201-4 O '20 Discussion of the plan of reorganization. T. M. Spaulding. Nat Service 9:77-9 F '21

Bibliography

United States. Supt. of doc. Insular possessions and Cuba; list of publications for sale by superintendent of documents. (Price list 32, 8th ed.) 21p Ja '21

Census

† Census statistics 1920, complied from official records. 2d ed (1920 pocket census statistics) 192p 50c Ja '21 Thomas H. Sandow, Wilkes-Barre, Pa.

Conduct of the fourteenth census. W. M. Steuart. Am Statis Assn Q Pub n s 133:569-83 Mr '21

Steuart. Am Statis Assn Q rub n s 155:509-83 Mr '21

Read at the 82d annual meeting of the American statistical association, Atlantic City, N.J., December, 1920.

Federal trade information service. Fourteenth teensus of population in the United States, 1920, showing population of states and of cities and towns having approximately 2000 or more inhabitants as officially enumerated by the United States bureau of the census, together with a brief treatise on the economic and social phases of the growth, distribution and concentration of population. 48p tables '20 175 5th av, N.Y.

Perry, Arthur & co. Population data of the United States (1920 census). 44p '21? 19 Milk st, Boston

Cover title: Growth of American cities and other population data, 1920.

United States. Bur. of the census. Census of manufactures, 1919: key to classifications.

United States. Bur. of the census. Population of cities having 25,000 inhabitants or more, 1920, 1910, and 1900. (14th census of the U.S.) 8p tables '20

United States. Bur. of the census. Population
of cities, towns, villages, and boroughs
having from 5,000 to 10,000 inhabitants:
1920, 1910, and 1900. (14th census of the
U.S.) 16p tables '20

United States. Bur. of the census. Population of cities, towns, villages, and boroughs having from 10,000 to 25,000 inhabitants: 1920, 1910, and 1900. (14th census of the U.S.) 10p tables '20

United States. Bur. of the census. Population of places of 2,500 to 5,000 inhabitants, 1920. (14th census of the U.S.) 8p tables '21
United States. Bur. of the census. Population of the United States by color or race. 1p tables '21

United States. Bur. of the census. Population of the United States by sex. 1p table '21

Bibliography

• United States. Supt. of documents. Census publications: statistics for population, agriculture, manufactures and mining with abstracts and compendiums; list of publications for sale by superintendent of documents. (Price list 70) 20p My '20

Census bureau

Reports

United States. Bur. of the census. Annual report of the director of the census to the Secretary of commerce for the fiscal year ended June 30, 1920. 51p tables chart '20

Chemical warfare service

therty, C. H. Reserves of the chemical warfare service. (Nat. research council reprint
and circ. ser. no. 16) 17p 25c '21 Nat. research council, 1701 Massachusetts av,
Washington, D.C.
Address delivered under the auspices of
the National research council, Washington, D.C., Feb. 21, 1921.

United States-Continued

Chiidren's bureau

arrie Chapman Catt citizenship course: inside stories about the federal depart-ments. Work of the Children's bureau. Woman Citizen 5:916-17 Ja 22 '21 Carrie

Civil service

Government as employer. W. E. Mosher. table chart Searchlight (Washington) p 27-30, 21-3 Je-Jl '20

3 Je-Jl '20
Separations from the government service. Mary Conyngton. tables Monthly Labor R 11:1131-44 D '20
United States. House. Com. on reform in the civil service. United States civil service commission: general information in regard to the United States civil service, including list of civil service employees in the various departments of the government and list of positions not subject to competitive civil service examination, January 24, 1921. (U.S. 66th Congress, 3d sess.) 29p '21 Apply to Congressmen

Legislation Proposed

 United States. House. Com. on reform in the civil service. Appeals from dismissals: hearings, June 29, 1921. (U.S. 67th Con-gress, 1st sess.) 32p '21 Apply to Congressmen

United States. House. Com. on reform in the civil service. Proposed reclassification act with introductory statement. (U.S. 66th Congress, 2d sess.) 215p '20 Apply to Con-

gressmen

Civil service commission

Reports

United States. Civil service comm. 37th annual report for the fiscal year ended June 30, 1920. 165p tables chart '20

Coast guard

Legislation, Proposed

United States. House. Com. on interstate and for. commerce. Transfer of the coast guard to the navy: hearings on H.R. 5516, May 27-28, 1920. (U.S. 66th Congress, 2d sess.) pt 1 p 1-130 '20 Apply to Congressmen

America and the Far East. T. W. Lamont. Far Eastern Fortn p 1-6 O 11 '20 American competition: both sides of the question; shipping, shipbuilding, and steel trades. E. T. Good. Financial R of Rs 15: 467-80 D '20 American Exporter. Serving the export generattrenet: compiled to give a better green

American Exporter. Serving the export department: compiled to give a better grasp of the scope of the American Exporter and what its various departments do for manufacturers and exporters. 88p il '21 Penn terminal bldg., 370 7th av, N.Y.

American sales energy regarded as drawback to trade development. A. B. Krout. Export N p 17-19 D '20

American trade with Chica.

N p 17-19 D '20

American trade with China: past, present and future. P. P. Whitham. il tables map Americas p 6-13 S '20

America's choice between profitable foreign investments and loss of export trade. R. M. Byrnes. Econ World n s 21:364-9 Mr 12

Republished from The Americas, Febru-

Republished from The Americas, February, 1921.

Austin, O. P. Trading with the Far East. (Nat. city bank of N.Y. for. commerce ser. no. 4) 78p tables map '20 Nat. city bank of N.Y., 55 Wall st

Austin, O. P. Trading with the new countries of central Europe. (Nat. city bank of N.Y. for. commerce ser. no. 6) 66p tables maps '21 Nat. city bank of N.Y., 55 Wall st

Booth, W. H. Foreign trade and the interior bank. 18p '20 Guaranty trust co. of N.Y., 140 Broadway

bank. 18p '20 Guaranty trust co. of N.Y..
140 Broadway
Coast-to-coast water-borne commerce; with
discussion. Seth Mann. In Pacific coast
assn. of port authorities. Proceedings, 1920,
p 34-55 '20

Collins, J. H. Straight business in South America. 305p *\$2.50 '20 Appleton Commercial intercourse with China. John Foord. In Nat. for. trade council. Official report. 1920, p 678-88 '20 Declared exports from Liverpool to United States for 1920. H. L. Washington. tables Commerce Repts no 17 p 388-9 Ja 21 '21 'Drake, J. W. Government service to foreign trade. 11p '21 Nat. for. trade council, 1 Hanover sq, N.Y. Address at 8th national foreign trade convention, Cleveland, O., May 5, 1921. Ford, L. C. and Ford, T. F. Foreign trade of the United States: its character, organization and methods. 325p bibl tables *\$2.50 '20 Scribner

Scribner

Foreign trade. A. H. Holliday. table In Am. iron and steel institute. Year book, 1920, p 306-17 '21

Foreign trade balance of the United States since the armistice. J. H. Williams. tables Econ World n s 21:4-8 Ja 1 '21

Paper read at the annual meeting of the American economic association, Atlantic City, N.J., Dec. 27, 1920.

Foreign trade balance of the United States since the armistice, by J. H. Williams; with discussion, by B. M. Anderson, jr. tables Am Econ R Sup 11:22-48 Mr '21

Foreign trade problems and practices. In Parsons, F. W. American business methods, p 306-28 '21

Future of our foreign trade. W. E. Edge. Par-Am M 32:217-19 Mr '21

Guaranty trust co. of N.Y. Essentials of trading with Latin America. 28p '20 140 Broadway

Guaranty trust co. of N.Y. Our new Necesia.

uaranty trust co. of N.Y. Our new place in world trade. 24p il tables charts '21 140 Broadway Guaranty

in world trade. 24p il tables charts '21 140
Broadway

Guaranty trust co. of N.Y. Trading with the
Near East: present conditions and future
prospects. 19p il '20 140 Broadway

Hoover, Herbert. [United States foreign
trade]. 7p (Mim.) '21 U.S. dept. of commerce, Washington. D.C.

—Same. Econ World n s 22:76-9 Jl 16 '21
Address before National shoe and leather
exposition and style show, inc., Boston,
Mass., July 12, 1921.

Increasing activity of our manufacturers in
supplying fereign markets. O. P. Austin.
tables Americas p 4-8 Ap '21
Japan and the United States in the Far
East: how British trade is being ousted.
Politicus. tables Imperial Commerce and
Affairs p 18-22, 25-9 Ja-F '21
Japanese-American trade as developed in
recent years. tables Econ World n s 20:32832 S 4 '20

Kennedy, P. B. Practical developments in
Edge law banking. 8p '21 Nat. for. trade
council, 1 Hanover sq, N.Y.
Address at 8th national foreign trade
convention, Cleveland, O., May 4-7, 1921.

Lamont, T. W. Problems of the incoming
administration: taxation, the tariff and
foreign trade relations, 12p il '21 Harper's
Magazine, Franklin sq, N.Y.
Reprinted from Harper's Magazine,
March 1921.

Latvia offers an attractive gateway to the

March 1921.

March 1921.

Latvia offers an attractive gateway to the future trade with Russia. A. Fridenberg. Americas p 30-1 O '20

A letter of paramount importance: [responding to an inquiry from the president of the American federation of labor. United States secretary of state, Hon. Charles E. Hughes, has written a letter to Samuel Gompers, president, American Federation of labor, which describes conditions in Russia having to do with trade possibilities], tables Am Federationist 28:402-10 Mv '21

McHugh, John. What is before us? 24p '21 For. trade financing corp., 50 Broad st. N.Y Address delivered at the 9th annual convention of the Chamber of commerce of the United States, Atlantic City, April 27, 1921.

National for. trade council. American for-

National for. trade council. American for-eign trade definitions adopted at a confer-ence participated in by committees repre-senting the National foreign trade council,

United States—Commerce—Continued
Chamber of commerce of U.S.A., National
association of manufacturers, American
manufacturers export association, Philadelphia commercial museum, American exporters and importers association, Chamber
of commerce of the state of New York,
New York produce exchange, New York
merchants association, December 16, 1919.
2d ed 15p '20? India House, Hanover sq,
N.Y.
National Shawmut bank of Boston, Survey of

National Shawmut bank of Boston. Survey of the markets of the Far East for American trade. (Shawmut ser. no. 142) 17p tables

the markets of the Far East for American trade. (Shawmut ser. no. 142) 17p tables '19
Notz, W. F. and Harvey, R. S. American foreign trade as promoted by the Webb-Pomerene and Edge acts, with historical references to the origin and enforcement of the anti-trust laws. 593p \$5 '21 Bobbs
Opening the way for foreign trade: how to overcome the present paralysis; we need a world market and the world needs us: credit facilities the answer. John McHugh. Financial World 35:771-2 My 2 '21
O'Reilly, G. A. Trend of our foreign trade. (Irving nat. bank pam. v. 7, no. 3) 19p '20
Irving nat bank, Woolworth bldg., N.Y. Address before the Massachusetts state chamber of commerce, Boston, Oct. 14, 1920.
Oudin, M. A. Trade relations with the Far East: the market and the customer. 7p '21
Nat. for. trade council, 1 Hanover sq, N.Y. Address at 8th national foreign trade convention, Cleveland, O., May 4-7, 1921.
Our awakening to the possibilities of South American trade. Frank O'Malley. Americas p 12-15 My '21
Our obligations to Europe. G. E. Roberts.
Econ World n s 21:256-60 F 19 '21
Address delivered at annual meeting of National institute of social sciences, New York, Feb. 4, 1921.
Pierson, L. E. Settlement of our export balance. (Irving nat. bank, V. 8, no. 1) 16p '21 Irving nat. bank, Woolworth bldg., N.Y.
Address before the 8th national foreign trade convention, Cleveland, O., May 5, 1921.
Possibilities for the American investor and manufacturer in China: a thoughtful analysis of conditions past, present and future; the outside nation that gives to China the most during her present difficulties will gain most when the contemplated development becomes effective. Il G W W Bul p 2-3
O '20
Putting American business in the Orient on an equal footing with their foreign competitors. I R Powell tebles For Footones.

becomes effective. il G W W Bul p 2-0 O'20

Putting American business in the Orient on an equal footing with their foreign competitors. J. B. Powell, tables Far Eastern Fortn p 1-4 F 28 '21

Revised import and export classification and reorganization of statistical work. Commerce Repts no 263 p 609-11 N 8 '20

Sanchez, J. A. M. de. France: a market for American products; a comparison of price and quality in goods that are imperatively needed is favorable to America. 11p '20 J. A. M. de Sanchez, French comm. in the U.S., 65 Broadway, N. Y. Reprinted from Printers' Ink, Oct, 28, 1920.

Schwedtman, F. C. Development of Scandin-avian-American trade relations. (Nat. city bank of N.Y. for. commerce ser. no. 5) 125p bibl it tables charts maps '21 Nat. city bank of N.Y., 55 Wall st

Second Pan-Am. financial conference. on the development of commercial relations between the United States and Bolivia; Address on international credit, by J. L. Tejadas; Address on banking co-operation, by J. L. Tejadas, 55p tables '20 Consul gen. of Bolivia, Woolworth bldg., N.Y.

Trade relations between the United States and Switzerland. H. L. Groves. tables Swiss Exporter Special ed for North Amer-ica p 4-5 '20

The United States bureau of foreign and domestic commerce discontinued on August 31, 1921 the publication of the daily Commerce Reports and began in their stead, on September 5 a weekly series under the title, Commerce Reports: a week-

ly survey of foreign trade. The change is announced as part of the general reorganization of the foreign trade service. It is expected that it will be possible in this weekly publication to place information relating to foreign trade before American business, men, in more intelligible and constructive form. In order that there may be the widest distribution and no delay in important information, special material will be released to press immediately upon its arrival. The new publication is for sale by the superintendent of documents. Subscription price: domestic, \$3; foreign \$5.

foreign \$5.
United States foreign trade and its correlative factors. H. B. Chessher. ii table Pan-Am M 32:101-13 Ja '21
Williams, D. R. Effect of double taxation on our foreign trade. 9p table '21 Nat. for. trade council, 1 Hanover sq, N.Y. Address at 8th national foreign trade convention, Cleveland, O., May 5, 1921. See also National foreign trade council

Bibliography

United States. Supt. of documents. Commerce and manufactures; list of publications for sale by superintendent of documents. (Price list 62, 4th ed.) 36p Ap '20

Directories.

† Directory of bidders for U.S. government contracts and Latin American trade: a catalogue of manufacturers, dealers, contractors and their products, 3d annual ed 294p ?price '21 U.S. government advertiser, inc., 511 11th st, N.W., Washington, D.C.
Printed in English, Spanish and Portu-

guese.

guese.
U.S. Trade Directory For Foreign Buyers,
a continuation of the Pocket List of U.S.
Government Purchasing Bureaus and
Foreign Trade Guide, is issued quarterly by
the U.S. Trade Directory, Inc., 98 Park
pl, N.Y. Subscription price \$8; single numbers \$2.50. V. 1, no. 1 is dated April, 1920.

Legislation

Testing the value of the Webb-Pomerene law: a survey based on a questionnaire sent out by export trade to firms organized under its provisions. A. J. Wolfe. Export Trade and Exporters' R p 94-100+ Ap 30 '21

Legislation, Proposed

Legislation, Proposed

Federal legislation to have tonnage tax collected on foreign vessels allocated to the ports where collected for improving harbor facilities; with discussion, by W. S. Lincoln; Federal tonnage tax, by C. M. Gordon. In Pacific coast assn. of port authorities. Proceedings, 1920, p 62-77 '20

*United States. House. Com. on banking and currency. Plan to have the government directly finance the export of farm staples, surplus wheat and wheat flour, potatoes, cotton, wool, meat and meat products, dairy and dairy products, and tobacco to Europe, and assume all the responsibility therefor: hearing, January 7, 1921; statement of B. C. Marsh. (U.S. 66th Congress, 3d sess.) 35p '21 Apply to Congressmen

*United States. House. Com. on the judiciary. Incorporation of certain companies engaged in foreign trade: hearings on H. R. 7204, January 27, August 8, 1920. (U.S. 66th Congresss, 2d sess.) 2pts 53p '20 Apply to Congressmen

Periodicals

Exports: publications. In Crain's market data book and directory, 1921, p 174+ '20

 Chamber of commerce of the U.S. For. commerce dept. Our world trade in 1920: value and volume of principal exports and imports between United States and chief foreign markets. 26p tables '21 Mills bldg., Washington D.C. ington, D.C.

United States—Commerce—Statistics—Cont.
Chart prepared by the New York trust company, Industrial department, from data of the Bureau of foreign and domestic commerce, showing the course of foreign trade of the United States, 1910-April, 1921. Index p 8 My '21
Eleven months' declared exports from London to U.S. Alfred Nutting. tables Commerce Repts no 300 p 1252 D 22 '20
Hungary's commercial trade with the United States of North America. Balkan Econ 1: 65-8 O 15 '20

* Imports and exports of agricultural products. 682-721p tables '20 U.S. dept. of agric., Washington, D.C.
Separate no. 829 from Yearbook of the Department of agriculture, 1919.
Is our foreign trade prosperity fictitious: 1920 compared with 1914. O. P. Austin. Americas p 1-9 O '20
Monthly average value of merchandise imports and exports of the United States; monthly average value of merchandise imports and exports of the United States by countries; Monthly average value of merchandise imports and exports of selected countries. R Econ Statistics 2:379-81 D '20
New York produce exchange. Annual statistical report, for the year 1919, with comparisons with preceding variate exports of separates.

Whitehall st

New York produce exchange. Annual statisti-cal report, for the year 1920, with compari-sons with preceding years. 138p '21 White-

One hundred years of American foreign trade.
M. D. Cain. Commerce Repts no 61 p 1482-91
Mr 16 '21

Three months' trade with the Far East, 1921. Commerce Repts no 103 p 704-9 My

1921. Commerce Repts no 103 p 704-9 My
4 '21

Trade movements of products in the United
States: receipts; shipments; Total monthly
merchandise imports and exports; Monthly
imports of selected raw materials; Monthly
value of merchandise imports and exports
of the United States by groups of commodities and by continents; Monthly value of
merchandise imports and exports of the
United States by countries; [1913-1920,
monthly average; October 1919-March 1921
by monthly average; October 1919-March 1921
by months]. R Econ Statistics 3:65-7 Mr '21
Trade of United States in 1920 stated in the
international statistical classification. Commerce Repts no 139 p 1574-82 Je 16 '21
Trade of United States with Latin America
in 1920. Commerce Repts no 79 p 113-21

• United States. Bur. of for. and dom. com.
Foreign commerce and navigation of the
United States for the calendar year 1919.
577p tables '20

† United States. Bur. of for. and dom. com.
Schedule governing the statistical classifica-

577p tables '20' inited States. Bur. of for, and dom. com. Schedule governing the statistical classification of imports into the United States, with rates of duty, and regulations governing the preparation of monthly and quarterly statements of imports: this schedule supports of the former schedule. rates of duty, and regulations governing the preparation of monthly and quarterly statements of imports: this schedule supersedes and combines the former schedule A, "Classification of imports and exports of foreign commodities," and schedule E, "Classification of imports for consumption," approved September 30, 1920. 103p 15c '20 Supt. of doc.

† United States. Bur. of for. and dom. com. Statistical classification of domestic commodities exported from the United States and regulations governing statistical returns of exports of domestic commodities, approved September 28, 1920. 35p 5c '20 Supt. of doc.

† United States. Bur. of for. and dom. com. Trade of the United States with the world, 1918-1919: pt. 1, Imports: imports of merchandise into the United States by countries and principal articles, during the calendar years 1918 and 1919. (Misc. ser. no. 106) 103p 10c '20 Supt. of doc.

† United States. Bur. of for. and dom. com.

† United States. Bur. of for. and dom. com.
Trade of the United States with the world,
1918-1919: pt. 2. Exports; exports of merchandise from the United States by coun-

tries and principal articles during the calendar years 1918 and 1919. (Misc. ser. no. 106) 456p 50c '21 Supt. of doc.

* United States. Engineer dept. St Marys Falls canal, Michigan: statistical report of lake commerce passing through canals at Sault Ste. Marie, Michigan and Ontario, during season of 1920, with supplementary report of commerce passing through the Detroit river. 26p il tables map '21

* United States. House. Com. on interstate and for. commerce. Publication of statistics on foreign commerce: hearing on H.R. 1544s, January 17, 1921. (U.S. 66th Congress, 3d sess.) 40p tables '21 Apply to Congressmen United States. Tariff comm. Statistics of imports and duties, 1908 to 1918 inclusive. 1096p '20

United States trade with Australia. Commerce Repts no 105 p 747 My 6 '21

United States trade with Dutch East Indes. Commerce Repts no 98 p 586 Ap 28 '21

United States trade with India. Commerce Repts no 100 p 632 Ap 30 '21

Commerce department

Commerce department

Foreign offices of the United States department of commerce. table Commerce Repts no 60 p 1460-61 Mr 15 '21
Foreign offices of the United States department of commerce. table Commerce Repts no 138 p 1542-3 Je 15 '21

Publications

On August 31 the United States department of commerce discontinued publication of the daily Commerce Reports, and began in their stead, on September 5, a weekly series under the title, Commerce Reports: a weekly survey of foreign trade. The new publication is for sale by the superintendent of documents. Subscription price: domestic \$3; foreign \$5.

nited States. Dept. of commerce. List of publications of the Department of commerce available for distribution. 19th ed 85p My 16 '21

Congress

Congress
Congress
Congress
Congress
Congress [1919-20]. Pol Sci Q Record of
Political Events Sup p 43-62 S '20
Extension of congressional jurisdiction by
the treaty-making power. C. P. Anderson.
Am J Internat Law 14:400-2 Jl '20
† Haines, Lynn. One hundred questions for
Congressmen. (Searchlight pam. no. 2) 16p
10c Searchlight pub. co., 737 Woodward
bldg., Washington, D.C.
Third session of the sixty-sixth Congress,
December 6, 1920-March 4, 1921. Lindsay
Rogers. tables Am Pol Science R 15:366-79
Ag '21

'21

Ag '21 mited States. House. Com. on the census. Apportionment of representatives: hearings on H. R. 14498, H. R. 15021, H. R. 15158 and H. R. 15217, December 28-29, 1920, January 4-6, 1921. (U.S. 66th Congress, 3d sess.) 222p tables '21 Apply to Congressmen * United States.

 United States. Senate. History of bills and resolutions introduced in the United States Senate during the 1st and 2d sessions of the 66th Congress, arranged under the names of the senators introducing them. 173p '20 to Congressmen Apply

United States. Senate. Lib. Congressional hearings prior to March 4, 1921 in the Li-brary of the United States Senate. 224p '21 Apply to Congressmen

Apply to Congressmen

* United States. Supt. of doc. Proceedings of Congress: annals of Congress, register of debates, Congressional Globe, Congressional Record; [for sale by the superintendent of documents]. (Price list 49, 9th ed.) 16p O '20

Directories

American exchange nat. bank. Members of the United States Senate and the House of representatives for the sixty-seventh Congress; together with a list of all stand-ing committees, corrected to April 18, 1921. 39p '21 128 Broadway, N.Y.

 United States—Congress—Directorics—Cont.
 United States. Congress. Official Congressional directory. F. G. Matson, comp. (U.S. 67th Congress, 1st sess.) 553p il maps 60c 21 Supt. of doc.

Constitution

Democracy and constitutional change. In Merriam, C. E. American political ideas, p 212-27 '20

P 212-21 '20 Federal encroachments. C. S. Thomas. Con-stitutional R 4:206-16 O '20 Miner, C. E. Ratification of the federal con-stitution by the state of New York. (Colum-bia univ. studies in history, econ. and pub. law, v. 94, no. 3) 135p bibl \$1.50 '21 Long-

Supreme court and the constitution, 1919-1920. T. R. Powell. Pol Sci Q 35:411-39 S '20

United States. Dept. of state. Constitution of the United States of America. 44p '20
Van Doren, L. O. Marshall and the constitution. 16p '20 E. E. Hicks, sec., Soc. of med. jurisprudence, 1168 Dean st, Brooklyn, N.Y.

Read before the Society of medical juris-prudence, New York, May 10, 1920. Re-printed from the Medical Times, Septem-ber, 1920.

Amendments

Can ratification of an amendment to the constitution be made to depend on a referendum? W. H. Taft. Yale Law J 29:921-5 Je

18th amendment of the Constitution of the United States. L. A. Emery. Me Law R 13:121-6 Ap '20
Sixteenth amendment to the United States constitution. R. G. Brown. Am Law R 54: 843-54 N '20
White, J. D. Is there an eighteenth amendment? 113-27p '20 Cornell Law Quarterly, Ithaca, N.Y.

Reprinted from the Cornell Law Quarterly, January. 1920. January, 1920.

Laws

Michigan—Act to require the teaching of the constitution of the United States and of the state of Michigan in the public and private schools of the state. (No. 209, P.A. 1921)

Council of defense

Reports

United States. Council of nat. defense. 4th annual report, fiscal year ended June 30, 1920. 108p tables '20

Crop estimates bureau

Carrie Chapman Catt citizenship course: in-side stories about the federal departments. Crop reports in the kitchen. C. E. Gage. Woman Citizen 5:662-4 N 13 '20

Diplomatic and consular service

United States. Dept. of state. Consular bur. Digest of circular instructions to consular officers, May 27, 1908, to January 1, 1911. 53p '20

Bibliography

† United States. Lib. of Congress. List of references on the United States diplomatic and consular service, 1913-1920. 9p (Typew. 55c) Ja 18 '21

To be obtained only thru P.A.I.S.

Documents

• United States. Supt. of doc. Government periodicals; subscriptions taken by the superintendent of documents. (Price list 36, 11th ed.) 7p Jl '20

• United States. Supt. of doc. Index to the reports and documents of the 65th Congress, 3d session, December 2, 1918-March 4, 1919. with numerical lists and schedule of volumes, being no. 27 of the "Consolidated index" provided for by the act of January 12, 1895. 128p '20

Economic conditions

Analysis by Secretary Hoover of the problems

Analysis by Secretary Hoover of the problems of American commerce and industry. table Commerce Repts no 99 p 593-9 Ap 29 '21 † Burch, H. R. American economic life in its civic and social aspects. 533p tables charts *\$1.72 '21 Macmillan Economic position of the United States from the standpoint of financial co-operation with Europe. G. E. Roberts. Econ World n. s 22:220-5 Ag 13 '21 Address before the section on finance of the International chamber of commerce congress, London, June 29, 1921. The Federal Reserve Bank of New York is publishing a Monthly Review of Credit and Business Conditions. The issue of October 30, 1920 consists of 12 pages of statistics and authoritative comment on the financial and general economic conditions in trade and industry.

* Fidelity and deposit co. of Maryland. What is the country's condition: industrial, financial, political? I sheet '20 Baltimore † Financial review: finance, crops, railroads, trade, commerce; annual, 1920. '304p tables \$3 '20 Dana.

For kinds of information published in Labour Overseas, see note under general heading

For kinds of information published in Labour Overseas, see note under general heading Industrial relations.

Industrial relations.

The Guaranty Survey is a new monthly publication issued by the Guaranty trust company of New York to take the place of the semi-monthly pamphlets, American Goods and Foreign Markets, and Financial and Business Conditions in the United States. The first number is dated April 25, 1921.

Address, 140 Broadway, N.Y.

† Hammond, J. H. and Jenks, J. W. Great American Issues: political, social, economic (a constructive study). 274p *\$2 '21 Scribner

Scribner

Contents: Problems of government; Problems of labor; Problems of business; Remedial suggestions: mistaken, helpfui,

Remedial suggestions: mistaken, helpful, sound.

† Howe, F. C. Revolution and democracy. 238p \$2 '21 Huebsch Contents: Labor; Coal; Food; Circulation; Land; Credit; Alien capitalism; Opinion; Culture; Exploiters; The state; Politics; Overhead; Feudalism; Civilization; Sabotage; A natural society; Russia; Freedom; The first step; Free communication; Free credit; Industrial democracy.

* Kahn, O. H. Pressing problems and some suggestions. 36p Otto H. Kahn, 52 William st, N.Y.

Contents: Taxation; Railroads; Farm

gestions. 36p Otto H. Kahn, 52 William st, N.Y.
Contents: Taxation; Railroads; Farm problem; Tariff; Labor; Situation in Europe. Address delivered before the Traffic club of Pittsburgh, April 28, 1921.
Key chart of the [Baltimore, Md.] Fidelity and deposit company's second survey of national conditions. April, 1921. City Builder (Atlanta) p 12-13 Ap '21
Knauth, Nachod & Kuhne. Second year of reconstruction, beginnings of deflation, 1920; striking happenings in an historic year of American finance; governing factors in the markets for money, securities, foreign exchange and merchandise; heavy borrowings for foreign government account establish a new high record for such loans in the United States; presidential campaign; policy of the Federal reserve board; developments in trade and industry; stock exchange, the money market, and the course of international finance; important phases of deflation as reflected by the sharp break in merchandise and commodity prices, 32p tables charts '21 Equitable bldg., N.Y.

N.Y.

† Lippincott, Isaac. Economic development of the United States. 691p *\$3.50 '21 Appleton † Reeve, S. A. Modern economic tendencles: an economic history of America. 871p tables \$12 '21 Dutton

* Republican nat. com. Advisory com. on policies and platform. Questionnaires on economics and political issues. 48p tables '20 19 W. 44th st, N.Y.

Contains the 12 questionnaires originally issued as separates.

issued as separates.

United States-Continued

Education bureau Publications

nited States. Bur. of educ. P available November, 1920. 21p '20 United Publications

Education department Legislation, Proposed

The federal government and education. W. D. Guthrie. Constitutional R 5:94-101 Ap

D. Guthrie. Constitutional R 5:34-101 Ap
'21
Keith, J. A. H. and Bagley, W. C. The nation and the schools: a study in the application of the principle of federal aid to education in the United States. 364p tables *\$2.25 '20 Macmillan
National com. for a dept. of educ. Facts about the educational bill, the Towner-Sterling bill, H. R. 7-S. 1252 (the Smith-Towner bill of the last Congress): 1, creates a department of education with a secretary in the President's cabinet; 2, provides federal aid for education in the states, but prohibits federal control. 12p My '21 I W. Hill pl, Boston
Operation of the Smith-Lever act and its bearing on future educational legislation.
A. F. Woods. Educ Rec 1:175-8 O '20
Address delivered at the 3d annual meeting of the American council on education, May 7, 1920.

ing of the May 7, 1920.

May 7, 1920.

Referendum on a federal department of education. tables Educ Rec 2:43-51 Ap '21

Results of questionnaire sent to presidents of institutions which are members of the American council on education.

Smith-Towner bill, by G. D. Strayer; Federal department of education and science, by W. F. Willoughby; General staff functions of a federal education office, by C. R. Mann. Educ Rec 1:96-104, 107-17, 132-5 Jl '20 20

Addresses delivered at the 3d annual meeting of the American council on education, May 7, 1920.
United States. House. Com. on educ. Create a department of education: report [to accompany H. R. 7]. (U.S. 66th Congress, 3d sess., H. rept. no. 1201) 12p '21 Apply to Congressmen

Congressmen
 United States. Senate. Com. on educ. and labor. Creating a department of education: report [to accompany S. 1017]. (U.S. 66th Congress, 3d sess., S. rept. no. 824, Calendar no. 791) 8p '21 Apply to Congressmen

Efficiency bureau

• United States. Bur. of efficiency. Work of the United States bureau of efficiency. H. D. Brown. 24p (Mim.) tables '20 Paper read before the Monday lunch club of the National association of manu-facturers of the United States, Sept. 13, 1920.

Employees' compensation commission See also Hospitals, Government-Director-

Reports

• United nited States. Employees' compensation comm. 4th annual report, July 1, 1919, to June 30, 1920. 166p tables '20

Employment service

United States. Employment service. Annual report of the director general to the secre-tary of labor, fiscal year ended June 30, 1920. 43p tables charts '20

Farm management office

Office of farm management of the United States department of agriculture and its relation to the state agricultural colleges and experiment stations. H. C. Taylor. In Assn. of Am. agric. col. and exp. sta. Proceedings, 1919, p 237-46 '20

Federal board for vocational education

United States. House. Com. on educ. Charges against the Federal board for vocational education: hearings and report,

March 2-April 23, 29-May 15, 1920. (U.S. 66th Congress, 2d sess.) 2v 2165p tables '20 Apply to Congressmen

Reports

* United States. Fed. bd. for vocational educ.
4th annual report to Congress, 1920. 542p
bibl tables charts '20
Contents: Report of the Vocational education division; Report of the Rehabilitation
division; Report of the Industrial rehabilitation division.

Federal electric rallways commission

United States. Fed. electric railways comm. Proceedings of the Federal electric railways commission, held in Washington, D.C., during the months of July, August, September and October, 1919, together with final report of the commission to the President. 3v 2055p tables charts \$2.50 '20

* United States. Fed. electric railways comm. Report to the President. 30p Ag '20 Charlton Ogburn, exec. sec., 67 Exchange pl, N.Y.

Federal farm loan board

United States. House. Federal farm loan board: letter from the farm loan commissioner transmitting report by the Federal farm loan board. (U.S. 66th Congress, 3d sess., H. doc. no. 998) 6p tables '21 Apply to Congressmen

Federal reserve board

Publications

Publications
The Federal reserve board will publish shortly an index-digest of the Federal Reserve Bulletin, prepared by Mr C. S. Hamlin. The digest covers the first six volumes of the Bulletin, from the years 1915 to 1920, inclusive, and contains an abstract of all published decisions and rulings of the Federal reserve board and of the other matter contained in the Bulletin. The board will print a sufficient number of copies to supply the demand of banks and others who may desire to purchase it. The price will be \$2 per volume, bound in cloth in the same manner as the Bulletin. As the edition is to be a limited one, those desiring copies should send in their orders promptly to the Federal reserve board, Washington, D.C. My '21

Federal trade commission

Proposals by Committee of American bar sociation respecting powers of Federal trade commission. Commercial and Financial Chronicle 111:1435 O 9 '20

Reports

United States. Fed. trade comm. Annual report, for the fiscal year ended June 30, 1920.
 192p table '20

Finance

Balance of international payments of the United States for the year 1920 with a statement of the aggregate balance July 1, 1914-December 31, 1920. J. H. Williams. tables R Econ Statistics Sup v 3 sup 1 169-212p Je '21

* Crissinger, D. R. Comptroller's point of view. 13p (Mim.) '21 U.S. treasury dept., Washington, D.C.

Address before the New York state bankers association, Atlantic City, N.J., June 24, 1921.

Economy in the new administration, by C. G. Dawes; Readjustment relief provisions of the 1918 revenue act, by Frank Lowson. Administration 1:348-50, 377-88, Mr '21

Government expenditure: estimates for next fiscal year five times greater than in 1914. table Index p 3-4 Je '21

Government finance. D. F. Houston. Am Bankers Assn J 13:242-6 N '20

Indebtedness of the United States government

Indebtedness of the United States government at selected dates during 1919-21. [August, 1919-March, 1921]. R Econ Statistics 3:70 Mr '21

United States—Finance—Continued
R. C. Leffingwell on problems of future government finance, table Commercial & Financial Chronicle 112:517-20 F 5 '21
Comment, with full text of address on Some problems of future government finance, delivered before Bond club, New York, Jan. 28, 1921.

Reducing governmental expense. C. G. Dawes. Current Affairs (Boston) p 7+ Ja 31 '21
Abstract of an address delivered before the members of the Boston chamber of commerce at the opening assembly luncheon of the winter series.

Rise and fall of the independent treasury.
R. G. McGrane. Historical Outlook 12:158-64
My '21
Status of United States loans to allied

R. G. McGrane. Historical Outlook 12:158-64
My '21
Status of United States loans to allied countries as at November 15, 1920, tables Econ World n s 20:1919 D 25 '20
Transfer of subtreasury functions to federal reserve banks. Fed Reserve Bul 7:33 Ja '21
'United States. Congress. Coms. on appropriations. Appropriations, fiscal years 1875 to 1921, inclusive. 26p tables '20 Apply to Congressmen
'United States. House. Fiscal problem of the United States. J. W. Good. (U.S. 67th Congress, 1st sess., H. doc. no. 61) 19p table '21 Apply to Congressmen

Speech before Chamber of commerce of the United States, Atlantic City, N.J., April 27, 1921.
'United States, House. Letter from the secretary of the treasury transmitting estimates of appropriations required for the service of the fiscal year ending June 30, 1922. (U.S. 66th Congress, 3d sess., H. doc. no. 871) 1166p tables '20 Apply to Congressmen

'United States. House. Com. on appropriations. First deficiency appropriation bill, 1921: hearing before subcommittee in charge of the first deficiency appropriation bill for 1921, [January 18-24, 1921]. (U.S. 66th Congressmen

'United States, House. Com. on appropriations. Legislative. executive. and indicial

inited States House. Com. on appropriations. Legislative, executive, and judicial appropriation bill, 1922: hearing before subcommittee, [November 22-December 24, 1920]. (U.S. 66th Congress, 3d sess.) 1393p tables '20 Apply to Congressmen nited States House Company and United States. tions. Legisl

• United States. House. Com. on appropriations. Second deficiency appropriation bill, 1921: hearing before subcommittee in charge of the second deficiency appropriation bill for 1921, [April 29-May 12, 1921]. (U.S. 67th Congress, 1st sess.) 686p tables '21 Apply to Congressmen

United States. House. Com. on appropriations. Sundry civil appropriation bill, 1922: hearing before subcommittee, [November 22-December 15, 1920]. (U.S. 66th Congress, 3d sess.) 2pts 2178p tables '20 Apply to

Congressmen

Congressmen
Inited States. Senate. Com. on appropriations. District of Columbia appropriation
bill, 1922; hearings before the subcommittee
on H. R. 15130, a bill making appropriations to provide for the expenses of the
government of the District of Columbia for
the fiscal year ending June 30, 1922, and for
other purposes, [December 21-24, 1920].
(U.S. 66th Congress, 3d sess.) 147p tables
'20 Apply to Congressmen
(Nited States Senate Comp. on appropriations • United States.

'20 Apply to Congressmen
United States. Senate. Com. on appropriations. Legislative, executive, and judicial appropriation bill, 1922; hearings before the subcommittee on H.R. 15543, a bill making appropriations for the legislative, executive, and judicial expenses of the government for the fiscal year ending June 30, 1922, and for other purposes, January 28-February 1, 1921. (U. S. 66th Congress, 3d sess.) 256p tables '21 Apply to Congressmen
* United States Senate Company on appropriate

United States. Senate. Com. on appropriations. Second deficiency appropriation bill, 1921: hearings before the subcommittee on H, R. 6300, a bill making appropriations to supply deficiencies in appropriations for the fiscal year ending June 30, 1921, and prior

fiscal years, and for other purposes, [May 27, 1921]. (U.S. 67th Congress, 1st sess.) 69p '21 Apply to Congressmen

'United States, Senate, Com. on appropriations. Sundry civil appropriation bill, 1922: hearings before the subcommittee on H.R. 15422, a bill making appropriations for sundry civil expenses of the government for the fiscal year ending June 30, 1922 and for other purposes, [January 12-20, 1921]. (U.S. 66th Congress, 3d sess.) 268p tables '21 Apply to Congressmen

United States, Senate, Com. on appropriations. Sundry civil appropriation bill, 1922: nitrate plant at Muscle Shoals; hearings before the subcommittee on H. R. 15422, a bill making appropriations for sundry civil expenses of the government for the fiscal year ending June 30, 1922 and for other purposes, [January 12, 1921]. (U.S. 66th Congress, 3d sess.) 28p '21 Apply to Congressmen.

gressmen

Congress, 3d sess.) 28p '21 Apply to Congressmen

* United States. Senate. Com. on appropriations. Sundry civil appropriation bill, 1922: supplemental hearings before the subcommittee on H.R. 15422, a bill making appropriations for sundry civil expenses of the government for the fiscal year ending June 30, 1922 and for other purposes, [February 2, 1921], (U.S. 66th Congress, 3d sess.) 23p tables '21 Apply to Congressmen

* United States. Treasury dept. Combined statement of the receipts and disbursements, balances, etc., of the United States during the fiscal year ended June 30, 1920. 227p tables '21

* United States. Treasury dept. Digest of appropriations for the support of the government of the United States for the service of the fiscal year ending June 30, 1921 and on account of deficiencies for prior years made by the second session of the sixty-sixth Congress. 570p tables '20

Fisheries bureau

Notes on functions and activities of the Division of fishery industries of the U.S. bureau of fisheries; with discussion. Lewis Radcliffe. In Am. fisheries soc. Transactions, 1920, p 106-19 '21? of the U.S.

Publications

Reports

• United States. Bur. of fisheries. Annual report of the commissioner of fisheries to the secretary of commerce for the fiscal year ended June 30, 1920. 66p tables '20

Food administration

teCain, G. N. War rations for Pennsylvanians: the story of the operations of the Federal food administration in Pennsylvania, including personal and biographical sketches of its officers and members, with dramatic, humorous and unusual episodes in the experience of county administrators during the World war. 273p il \$5 '20 Winston † McCain, G. ston

lerritt, A. N. War time control of distribution of foods: a short history of the Distribution division of the United States food administration, its personnel and achievements. 242p il \$2.25 '20 Macmillan Merritt,

Foreign and domestic commerce bureau

roreign and domestic commerce bureau Commerce bureau's Latin American division and the service it offers American exporters by which their trade can be increased. G. E. Holt. Export Trade and Exporters' R p 14+ O 16 '20 Heart of our foreign trade: an analysis of the organization and functioning of the Bureau of foreign and domestic commerce. G. E. Holt. Export Trade and Exporters' R p 5-9 Ag 21 '20

United States—Foreign and domestic commerce bureau—Continued
How to use the federal service [to secure information along particular lines, such as, domestic production, tariffs and labor, general activities at Washington, foreign trade]. E. A. Brand. In Nat. for. trade council. Official report, 1920, p 527-41 '20 Official service to the American exporter, with particular reference to the publications of the Bureau of foreign and domestic commerce. G. E. Holt. Export Trade and Exporters' R p 51-6 O 9 '20 and dom. com. Appointments to positions at home and abroad in the Bureau of foreign and domestic commerce. 24p bibl '20

Publications

Publications

* United States. Bur. of for. and dom. com. List of publications for sale by superintendent of documents, Government printing office, Washington, and by district and cooperative offices of the Bureau of foreign and domestic commerce, corrected to December 1, 1920. 15p '20

* United States. Bur. of for. and dom. com. List of publications for sale by the superintendent of documents, Government printing office, Washington, D.C. and by district and cooperative offices of the Bureau of foreign and domestic commerce, corrected to March 15, 1921, 15p '21

Foreign relations

reau of foreign and domestic commerce, corrected to March 15, 1921, 15p '21

Foreign relations

America and the League of nations. G. W. Pepper. J Comparative Leg and Internat Law 3:21-30 Ja '21

American internationalism. J. A. Hobson. Foreign Affairs 2:7-8 My '20

† Borchard, E. M. Common sense in foreign policy. 44p 25c '20 Edwin M. Borchard, Yale univ. New Haven, Conn.

Reprinted from The Journal of International Relations, July, 1920.

Control of foreign relations. Quincy Wright. table Am Pol Science R 15:1-26 F '21

Demangeon, A. America and the race for world dominion; tr. by A. B. Maurice. 234p tables *\$2 '21 Doubleday

Contents: Weakening of Europe; Financial power: Sea power; Industrial power; Expansion of Japan; Expansion of the United States; Europe and the awakening of the native races; And France?

Formerly published in France under the title, "Le déclin de l'Europe".

* Eliot, C. W. Friendship between the United States and Japan: superficial causes of misunderstanding not likely to overbalance sound reasons for maintaining historic amity. 15p '20 Japanese merchants assn., Portland, Ore.

Gardiner, A. G. Anglo-American future. (World of to-day no. 2) 64p 2s 6d '20 Oxford univ. pr.

* Harding, W. G. Declaration of Senator Warren G. Harding, President elect of the United States of America. 14p '20 Consul gen. of Panama, 395 Broadway, N.Y.

Speech delivered at reception given in his honor by Governor of the Canal Zone, at Balboa, C.Z., Nov. 24, 1920. Text in Spanish and English.

Japan and America: antagonism or cooperation? J. L. Davis, America at Work p 20+D 9 '20

* Kent, F. I. Our international relations and Russia's lesson to us. 29p '20 Bankers trust co., 16 Wall st, N.Y.

—Same, Am Bankers Assn J 13:249-53 N '20 Address delivered before the convention of the American bankers association, Washington, Oct. 20, 1920.

† Martin, C. E. Policy of the United States as regards intervention. (Columbia univ. studies in history, econ. and pub. law v. 93, no. 2) 173p \$2 '21 Longmans

† Miller, D. H. Inter

† Ricci, Rolandi. Address [on the relations between Italy and the United States]. (Lib. for Am. studies in Italy bul. no. 1) 14p 5 lire '21 Lib. for Am. studies in Italy. Palazzo Salviati, 271 Corso Umberto I, Rome Address delivered before the Associazione Italo-Americana, Palazzo Salviati, Rome, Dec. 29, 1920. Contains address by R. U. Johnson, delivered on the same occasion.

* Rodenbeck, A. J. Mission of America in the field of international peace. 23p '21 Adolph J. Rodenbeck, Justice of the Supreme court of N.Y., Rochester Address delivered before the Cayuga

Address delivered before the Cayuga county bar association, Auburn, N.Y., Jan.

county par association, Audurn, N.1., Jan. 20, 1921.

* United States, Dept. of state. Papers relating to the foreign relations of the United States, with the address of the President to Congress, December 2, 1913. 1444p '20 *United States. House. Com. on for. affairs. Terminating state of war with Germany and Austria-Hungary: report [to accompany S. J. res. 16]. (U.S. 67th Congress, 1st sess., H. rept. no. 148) 4p '21 Apply to Congressmen

* United States. House. Com. on for. affairs. Termination of war with Germany and Austria-Hungary: minority views [to accompany S. J. res. 16]. (U.S. 67th Congress, 1st sess., H. rept. 148, pt. 2) 3p '21 Apply to Congressmen
United States. Senate. Panama: speech in the United States Senate, January 5, 1904. H. C. Lodge. (U.S. 67th Congress, 1st sess., S. doc. no. 37) 48p '21 Apply to Congressmen

H. C. Lodge. (U.S. 67th Congress, 1st sess., S. doc. no. 37) 48p '21 Apply to Congressmen

* United States. Senate. Com. on for. relations. Peace with Germany: views of the minority Ito accompany S. J. res. 16]. (U.S. 67th Congress, 1st sess., S. rept. 2, pt. 2, Calendar no. 5) 5p '21 Apply to Congressmen United States and Japan. Kijuro Shidehara. Japan R 5:115-18 My '21

Address by the Japanese ambassador before the Cleveland, Ohio, chamber of commerce, May 3, 1921.

† United States and world peace, [by the author of The United States and the world crisis]. 174p '2price '20 Ad-craft service co., 17 Vandewater st, N.Y.

Contents: pt. 1, Attitude of the United States toward the treaty of Versailles; pt. 2, Wartime letters from Europe.

Vanderbilt, Cornelius, jr., ed. Verdict of public opinion on the Japanese-American question. 62p bibl '21 Cornelius Vanderbilt, jr., 640 5th av, N.Y.

Symposium instituted by Cornelius Vanderbilt, jr. and founded on Peter B. Kyne's novel "The pride of Palomar" now appearing in Cosmopolitan Magazine.

† Wrong, G. M. United States and Canada; a political study. 191p *\$1.25 '21 Abingdon pr. Wesleyan university, George Slocum

pr. Wesleyan Wesleyan university, George Bennett foundation lectures for the promotion of a better understanding of national problems and of a more perfect realization of the responsibilities of citizenship second series, 1919-1920.

Bibliography

Bibliography

Japanese-American relations: a list of works in the New York public library. D. P. Miller, comp. N Y Pub Lib Bul 25:47-54, 89-102, 157-71, 326-47 Ja-Mr, My '21 † United States, Lib. of Congress, List of recent references treating of the international relations of Great Britain and the United States, 7p (Typew, 45c) D 20 '20 To be obtained only thru P.A.I.S. † United States, Lib. of Congress, List of references on the international relations of the United States from a historical viewpoint. 5p (Typew, 35c) Ja 5 '21 To be obtained only thru P.A.I.S.

† Carnegie institution of Washington. Index to United States documents relating to foreign affairs, 1828-1861; pt. 3, R to Z. A. R. Hasse. (Pub. no. 185) 1333-980p ?price '21

United States-Foreign relations-Continued

Legislation, Proposed

United States. Senate. Com. on for. relations. Relations with Russia: hearing on S.J. res. 164, a resolution providing for the reestablishment of trade relations with Russia, and so forth, [January 26, 1921]. (U.S. 66th Congress, 3d sess.) 112p tables '21 Apply to Congressmen

Forest products laboratory

Haskin, F. J. Making wood work more. (Madison industries 2) [4]p '21 Madison assn. of commerce, Madison
 Reprinted from Wisconsin State Journal, Haskin's News Letter, Jan. 11, 1921.

Fuel administration

Reports

 United States. Fuel administration. Final report, 1917-1919, by H. A. Garfield; Report of the administrative division, 1917-1919:

Geological survey

Publications

United States. Geol. survey. List of the publications of the United States geological survey (not including topographic maps). 187p Ag '20

Government and politics

American government and politics. Lindsay Rogers. table Am Pol Science R 15:71-81 F '21

The American Political Science Review in its section on Recent publications of political interest: International relations, contains references to recent periodical litera-

tains references to recent periodical literature on America.
† Bartlett, W. H. Handbook of American government; rev. and enl. ed. by H. C. Black. 162p bibl il \$1.25 '20 Crowell Hammond, J. H. and Jenks, J. W. Great American issues: political, social, economic (a constructive study.) 247p *\$2 '21 Scrib-

Contents: Problems of government; Problems of labor; Problems of business; Remedial suggestions: mistaken, helpful, sound.

kemedial suggestions: mistaken, helpful, sound.

* Hitchcock, G. M. From isolation to participation: an address before the Washington association of New Jersey, with greeting by Hon. Willard W. Cutler, vice-president, and proceedings in the celebration at Washington's headquarters in Morristown, N.J., on February 23, 1920. 16p '20 Washington assn. of N.J., Morristown

† James, H. G. Local government in the United States, 482p *\$2.50 '21 Appleton Contents: Local government in England and France; Origin and development of local government in the United States; Organization of county government; Functions of county government; Subdivisions of the county; Organization of city government; Functions of city government; Puvelopment and tendencies of the past decade.

† McLaughlin, A. C. Steps in the development of American democracy. 210p \$1.50 '20 Abingdon pr.

of American democracy. 210p \$1.50 '20 Abingdon pr.

"Lectures for the promotion of better understanding of national problems and of a more perfect realization of the responsibilities of citizenship," given at the Wesleyan university, George Slocum Bennett foundation, first series, 1918-1919.

Mason, A. L. Guiding principles for American voters: an introduction to the study of elementary Americanism. 287p \$2 '20 Bobbs

Miller, D. H. The new administration. 14p
 ^{'21} David H. Miller, 61 Broadway, N.Y.
 Address delivered before the Women's democratic association of Minnesota, May

5, 1921.
National budget com. Proposal for government reorganization. 47p '20 7 W. 8th st,

† National budget com. Proposal for government reorganization, 70p 25c '21 7 W. 8th st, N.Y.

† National institute of social sciences. Leadership in a democracy; journal of the National institute of social sciences. (V. 6) 192p \$2.25

Jl 1 '20 Faxon

Jl 1 '20 Faxon
Contains following papers: Leadershlp in
a democracy, by J. M. Beck; Representative versus delegated democracy, by Alleyne
Ireland; Some problems of democracy, by
H. P. Judson; Leadershlp and liberty, by
F. A. Cleveland; Necessity of leadership in
a democracy, by E. R. Johnson.
† Scott, J. B. United States of America: a study
in international organization. (Publications
of the Carnegie endowment for International peace) 605p *\$3 '20 Oxford

Bibliography

† United States. Lib. of Congress. Brief list of references on the separation of legislative and judicial powers in the United States federal and state governments. 7p (Typew. 45c) Ag 4 '20

To be obtained only thru P. A. I. S.

Grain corporation

Grain corporation and the guaranteed wheat price. Wilfred Eldred. tables Q J Econ 34: 698-719 Ag '20

Grain corporation price. Wilfred Eldred. tables 698-719 Ag '20

• United States. Grain corp. Book of information. 80p Ag 23 '19 42 Broadway, N.Y.

• United States. Grain corp. Story of the United States grain corporation. 19p tables Ap 5 '20 42 Broadway, N.Y.

United States. House. Laws and committee rules governing contested-election cases in the House of representatives. 10p '21 Apply to Congressmen

Immigration bureau

Reports

 United States. Bur. of immigration. Annual report of the commissioner general of im-migration to the secretary of labor, fiscal year ended June 30, 1920. 454p tables charts 290 20

Indian affairs office

Reports

United States. Dept. of the interior. Report of the commissioner of Indian affairs to the secretary of the interior for the fiscal year ended June 30, 1920. 206p tables map '20

Industrial relations commission

† Wisconsin. Leg. ref lib. [Index to] U.S. industrial relations commission, report, 1915: final report and testimony, 1916; compiled from the card catalogue of the Wisconsin legislative reference library. 7p (Typew. 45c) O '20

To be obtained only thru P.A.I.S.

Interdepartmental social hygiene board

nited States. Interdepartmental social hygiene bd. Manual for the various agents of the United States interdepartmental social hygiene board, together with appendices containing the federal law creating the board, amendments thereto, regulations regarding funds administered by this board, financial statements, a study of the records of six thousand delinquent women, and facsimiles of blank forms used in the field. 106p tables chart maps '20 · United States. Interdepartmental social hy-

Reports

United States. Interdepartmental social hygiene bd. Report for the fiscal year ending June 30, 1920. 272p tables '20

United States-Continued

Interior department

Reports

United States. Dept. of the interior. Reports for the fiscal year ended June 30, 1919. 2v il tables maps '20

V. 1, Secretary of the interior; Bureaus, except office of Indian affairs and Reclamation service; Eleemosynary institutions; v. 2, Indian affairs; Territories.

Internal revenue bureau

Carrie Chapman Catt citizenship course: inside stories about the federal departments. Bureau of internal revenue: sales tax unit. J. M. Baker. Woman Citizen 5:846-7 Ja 1 21

'21
Carrie Chapman Catt citizenship course: inside stories about the federal departments. Mental snapshots of the Bureau of internal revenue. L. S. Ruddick, Woman Citizen 5: 822-3+ D 25 '20
Carrie Chapman Catt citizenship course: inside stories about the federal departments. Women's work in the income tax unit. C. D. McGrew. Woman Citizen 5:870-2 Ja 8 '21

C. D

Much current information of interest to tax-payers appears in the Internal Revenue Review, published monthly in Baltimore. The contents include such subjects as in-come tax decisions, prohibition enforcecome tax decisions, prohibition enforcement, proposed changes in tax laws, treasury decisions, and matter of special interest to officials and employees of the Internal revenue service. N'20 Problem of our internal revenue taxation. W. H. Edwards. Econ World n s 20:593-4 O 23 '20 Republishes' 5

Republished from American Business and National Acceptance Journal, October, 1920.

Interstate commerce commission

Safety work of the Interstate commerce commission; with discussion. W. P. Borland. tables In Nat. safety council. Proceedings, 1920, p 1273-88 '20

Legislation

† Gartner, K. K. Commentaries on the inter-state commerce act. 173p \$3 '21 Traffic pub. co.

Publications

• United States. Supt. of doc. Publications of the Interstate commerce commission: reports and regulations on interestate transportation for sale by superintendent of documents. (Price list 59, 8th ed.) 15p F

Reports

* United States. Interstate commerce comm. 34th annual report, December 1, 1920, 205p tables '20

Justice department

† Workers' defense union. To the American people: report upon the illegal practices of the United States department of justice. 67p il 25c N '20 7 E. 15th st, N.Y.

Labor department

Federal department of labor. In Warne, F. J. Workers at war, p 140-51 '20

Publications

United States. Dept. of labor. Publications of the Department of labor. 28p Ag 20 '20 United States. Dept. of labor. Publications of the Department of labor. 28p Ja 1 '21 United States. Dept. of labor. Publications of the Department of labor. 30p Je 15 '21

Reports

United States. Dept. of labor. 8th annual report of the secretary of labor, for the flscal year ended June 30, 1920. 269p ta-bles '20

Library of Congress

United States. Lib. of Congress. Subject headings used in the dictionary catalogues of the Library of Congress: first supple-ment to the second edition. 22p '21 Includes all additions to the main list of subject headings since the completion of the second edition in December, 1919.

Reports

† United States. Lib. of Congress. Report of the librarian of Congress and report of the superintendent of the library building and grounds, for the fiscal year ending June 30, 1920. 233p il tables 25c '20 Supt. of doc.

Lighthouse service

Legislation, Proposed

* United States. House. Com. on interstate and for commerce. Aids to navigation and pay in the lighthouse service: hearings on H.R. 11849 and H.R. 14899, January 4-5, 1921. (U.S. 66th Congress, 3d sess.) 74p '21 Apply to Congressmen

* United States. House. Com. on interstate and for, commerce. Aids to navigation and pay in the lighthouse service: hearings on H.R. 134, May 5-6, 1921. (U.S. 67th Congress, 1st sess.) 105p tables '21 Apply to Congressmen

Markets bureau

Carrie Chapman Catt citizenship course: inside stories about the federal departments. Low cost of markets. George Livingston. Woman Citizen 5:690-1 N 20 '20

Dissemination of market information. W. A. Wheeler. In New Jersey. Dept. of agric. Official proceedings of the 6th annual agricultural convention, 1921, p 203-15 '21

* United States. Bur. of markets. History of the Bureau of markets. C. B. Sherman. 11p (Mim.) '20 (Mim.)

Military academy

* United States. House. Com. on military affairs. West Point: maintaining corps of cadets at maximum authorized strength; headings, May 26, 31, 1921; statements of George E. Scott and others. (U.S. 67th Congress, 1st sess.) 34p '21 Apply to Congressmen

Mines bureau

Bureau of mines and the industry. F. G. Cottrell. In Am. mining congress. Report of the proceedings, 1920, p 365-76 Ap '21

Publications

United States. Bur. of mines. Publications of the Bureau of mines. 76p N '20

National botanic garden
United States, Congress. Joint com. on the lib. Establishment of a national botanic garden: hearing on S. 497, a bill to increase the area of the United States botanic garden in the city of Washington, District of Columbia and S. res. 165, directing the Committee on the District of Columbia to report plans for the creation in or near the District of Columbia of a botanic garden comparable with the best existing gardens, [May 21, 1920]. 2pts 152p diags '20 Apply to Congressmen Part 2 is the report by the National commission of fine arts on the botanic garden situation in the District of Columbia.

National forest reservation commission

Reports

• United States. Senate. Report of the National forest reservation commission: letter from the secretary of war transmitting report of the National forest reservation commis-sion for the fiscal year ended June 30, 1920. (U.S. 66th Congress, 3d sess., S. doc. no. 310) 20p tables '20 Apply to Congressmen

United States-Continued

Natural resources

† Douglas, A. W. Merchandising studies of the states: their resources and development. 178p \$2 '20 Ronald Contents: Arkansas; Kansas; North Carolina; Wisconsin; Ohlo; Texas; Colo-rado; California.

Bibliography

• United States. Supt. of doc. Publications of the United States geological survey: geology, mineral resources, and water supply; list of publications for sale by the superintendent of documents. (Price list 15, 11th ed.) 45p Je '20

Naval academy

• United States. Navy dept. Bur. of navigation. Examination papers for admission to the United States naval academy, Annapolis, Md., series 27-46, February, 1913-June, 1920. 86p '20

United States. Navy dept. Bur. of navigation. Regulations governing the admission of candidates into the U.S. naval academy as midshipmen. (N. Nav sp.) 18p tables Ag

Naval consuiting board

United States. Navy dept. Naval consulting board of the United States. L. N. Scott. 288p il charts maps '20

Navy

Kittredge, T. B. Naval lessons of the great war: a review of the Senate naval investi-gation of the criticisms by Admiral Sims of the policies and methods of Josephus Daniels; with an introductory note by Rear-admiral B. A. Fiske. 472p il tables \$2.50 '21

Doubleday
Our three-year naval program: what it means.
R. B. Moon. il tables Nat Service 9:199-202
Ap '21

Ap 21

United States. Navy dept. Instructions governing the organization and administration of the naval reserve force, 1921. 59p tables '21

United States. Senate. Com. on naval affairs. Suspension of the United States naval construction program: report [pursuant to S. res. 433]. (U.S. 66th Congress, 3d sess., S. rept. no. 766) 10p '21 Apply to Congressmen

United States. Senate. Com. on naval affairs. Suspension of the United States naval construction program: minority report [to accompany S. res. 433]. (U.S. 66th Congress, 3d sess., S. rept. no. 766, pt. 2) 28p tables '21 Apply to Congressmen men

Navy department

Navy department

• United States. House. Com. on appropriations. Naval appropriation bill, 1922: hearing before subcommittee in charge of naval appropriation bill for 1922, [January 10-26, 1921]. (U.S. 66th Congress, 3d sess.) 966p '21 Apply to Congressmen

• United States. Senate. Com. on naval affairs. Naval investigation: hearings before the subcommittee, [March 9-May 28, 1920]. (U.S. 66th Congress, 2d sess.) 2v 3445p tables diags '21 Apply to Congressmen

• United States. Senate. Com. on naval affairs. Report on the naval investigation: views of the minority of the subcommittee on naval affairs. (U.S. 67th Congress, 1st sess., Srept. no. —) 80p '21 Apply to Congressmen

United States. Senate. Com. on naval affairs. Report on the naval investigation by the subcommittee. (U.S. 67th Congress, 1st sess., Srept. no. —) 136p '21 Apply to Congressmen

men

Senate committee print.

Navigation bureau

 United States. Navy dept. Bur. of navigation. Annual report of the chief of the Bureau of navigation to the secretary of the navy, for the fiscal year 1920, 45p tables '20

Ordnance department

† Brown, Sevellon. Story of ordnance in the World war; with a foreword in appreciation of the contribution by American industry war; with a foreword in appreciation of the contribution by American industry and science to the winning of the World war, by Major General C. C. Williams. 184p il \$6 '20 706 Munsey bldg., Washington, D.C.

Patent office

 United States. Patent office. Annual report of the commissioner, for the year 1919. of the com-1163p tables '20

Legislation, Proposed

• United States. House. Com. on patents. United States patent office: hearings on H.R. 210, to increase the force and salaries in the Patent office, and for other purposes, May 12, 1921. (U.S. 67th Congress, 1st sess.) 18p '21 Apply to Congressmen

Postal service

* United States. Cong. Joint comm. on postal service. Postal service: report of the joint commission on postal service submitting, pursuant to law, a report relative to methods and systems of handling, dispatching, transporting, and delivering the mails. C. E. Townsend, chm. (U.S. 66th Congress, 3d sess., S. doc. no. 416) 6p '21 Apply to Congressmen

* United States. House. Com. on appropriations. Post office appropriation bill, 1922; hearings before subcommittee in charge of post office appropriation bill for 1922, [December 16-18, 1920]. (U.S. 66th Congress, 3d sess.) 215p tables '20 Apply to Congressmen

* United States. House. Com. on the post office and post roads. Air mail service: hearings on H. res. 678, February 15, 25, 1921. (U.S. 66th Congress, 3d sess.) 2pts 50p '21 Apply to Congressmen

* United States. House. Com. on the post office and post roads. Air mail service: hearings on H. res. 678, February 15, 25, 1921. (U.S. 66th Congress, 3d sess.) 2pts 50p '21 Apply to Congressmen

to Congressmen

United States. House. Com. on the post office and post roads. Compensation of postmasters and postal employees: report to accompany H.R. 15906. (U.S. 66th Congress, 3d sess., H. rept. no. 1252) 3p table '21 Apply to Congressmen

United States. House. Com. on the post office and post roads. First deficiency bill, air mail service: hearings on the first deficiency bill, 1921, air mail service, February 5, 1921. (U.S. 66th Congress, 3d sess.) 36p tables '21 Apply to Congressmen

United States. Post office dept. Air mail

• United States. Post office dept. Air mall service. Pilots' directions, New York-San Francisco route: distances, landmarks, compass course, emergency and regular landing fields, with service and communication facilities at principal points on route. 70p '21

United States. Post office dept. Postal laws and regulations applicable to post office clerks and city carriers. 413p '20

• United States. Senate. Air mail service of the Post office department: message from the President of the United States, transmitting a special report of the National advisory committee for aeronautics, submitting its views as to the value to the nation of the air mail service of the Post office department. (U.S. 66th Congress, 3d sess., S. doc. no. 358) 3p '21 Apply to Congressmen

doc. no. 358) 31 Apply to Congressmen

• United States. Senate. Com. on post offices and post roads. Post office appropriation bill, 1922: hearings before the subcommittee on H. R. 15441, an act making appropriations for the service of the Post office department for the fiscal year ending June 30, 1922, and for other purposes, [January 19-21, 1921]. (U.S. 66th Congress, 3d sess.) 96p tables '21 Apply to Congressmen

Why "the mails must fly": the romance of air-mail development in the United States and what it means in the saving of time and money in the transportation of inter-urban and coast to coast mail. Howard Mingos. il Commercial Am p 29+ Ja '21

See also Parcel post

United States-Postal service-Continued

Bibliography

United States. Supt. of doc. Transportation: railroad and shipping problems, postal service, telegraphs, telephone, government ownership and control; list of publications for sale by superintendent of documents. (Price list 25, 9th ed.) 20p Ap '21

United States. House. Com. on the post office and post roads. Postage rates on patriotic publications: hearings on H.R. 15524, January 7, 1921. (U.S. 66th Congress, 3d sess.) 21p '21 Apply to Congressmen

President

Continental insurance co. Presidential facts and history. 24p tables '20 80 Maiden Lane.

and history. 24p tables '20 80 Maiden Lane, N.Y.

Great Britain, For. office, Historical sect.

President Wilson's policy. (Handbook no. 161) 97p *2s 6d '20 H. M. stationery office
Contents: Neutral period, August 1914April 1916; Critical period, April 1916-April 1917; After intervention: Appendix: Extracts from speeches of Counts Hertling and Czernin, January 24, 1918; German peace note, October 4, 1918; German reply (October 12) to American note of October 8, 1918; German reply (October 20) to American note of October 14, 1918.

Presidential nominations and party platforms [1920]. Pol Sci Q Record of Political Events Sup p 35-43 S '20

Presidential primary: a comprehensive examination of the presidential primary at work with proposals of reform. R. S. Boots. table Nat Munic R Sup v 9 no 9 597-617p S '20 t Great

Addresses

† Striking passages from inaugural address of President Harding, March 4, 1921. (Am. nat. econ. ser. no. 2) 3d ed 11p 10c '21 Byrne • United States. Pres. Address at the commencement exercises of the American university, Washington, D.C., on June 8, 1921.

day, 21

day, May 30, 1921, at Arlington cemetery.

8p '21
United States. Pres. Address to the Senate,
July 12, 1921 [on proposed bonus to returned soldiers]. 7p '21
United States. Pres. Addresses, May 23,
1921; Hoboken, N.J., return of bodies of
soldiers, sailors, marines, and nurses;
New York, N.Y., luncheon, Academy of
political science; dinner, celebration of
125th anniversary of founding of the New
York Commercial. 14p '21
United States. Pres. Inaugural address of
Hon. Warren G. Harding, President of
the United States, March 4, 1921, 13p '21
United States. Pres. Message communicated
to the two Houses of Congress at the
beginning of the 3d session of the 66th Congress, Docember 7, 1920. 8p '20
United States. Pres. Remarks of the President in presenting to Madam Curie a gift
of radium from the American people, May
20, 1921. 4p '21

Powers

† Berdahl, C. A. War powers of the executive in the United States. (Univ. of Ill. studies in the social sciences v. 9, nos. 1 and 2, Mr-Je '20) 296p bibl \$2.25 '21

Public health service

Development of federal public health functions in the United States. Ann Doyle. Pub Health Nurse 12:723-7 S '20' Post-war duties of the U.S. public health service. I., L. Lumsden. In Indiana sanitary and water supply assn. Proceedings, 1920, p 100-10 '20

United States. Pub. health service. Annual report of the surgeon general of the Public health service for the fiscal year 1920. 391p tables charts map '20
 United States public health service: its evolution and organization. table Pub Health Repts 36:1165-76 My 27 '21

Publications

United States. Pub. health service. Publications of the United States public health service. (Misc. pub. no. 12) 99p Ap '21

Regulations

• United States. Pub. health service. Regulations for the government of the United States public health service, approved August 29, 1920. 214p '20
United States. Pub. health service. Regulations governing the hospitals and relief stations of the United States public health service, 1920. 146p '20

Public roads bureau

Bureau of public roads, United States department of agriculture. In Highways green book, 1920, p 29-34 '20

Public welfare department Legislation Proposed

* United States. Congress. Coms. on educ. Department of public welfare: extract from joint hearings on S. 1607 and H. R. 5837. bills to establish a department of public welfare and for other purposes, May 18, 1921. (U.S. 67th Congress, 1st sess.) 135p '21 Apply to Congressmen United States. Congress. Coms. on educ. Department of public welfare: joint hearings on S. 1607 and H. R. 5837, bills to establish a Department of public welfare, and for other purposes, May 11-13, 18, 20, 1921. (U.S. 67th Congressmen

**United States. Senate. Com. on educ. and labor. Department of public welfare; and for other purposes, Essate. Com. on educ. and labor. Department of public welfare: hearing on S. 408, a bill to establish a Department of social welfare, April 21, 1921. (U.S. 67th Congress, 1st sess.) 22p chart '21 Apply to Congressmen

Congressmen

Rallroad labor board

United States. Railroad labor bd. Announcement, May 19, 1920. 2p '20 Chicago, Ill. in the United States. (Univ. of Ill. studies Explanation of nature of disputes under jurisdiction of board.
 United States. Railroad labor bd. Order no. 1, April 19, 1920. 1p '20 Chicago, Ill. Relates to disputes between carriers and employees.

Reclamation service

Publications

• United States. Reclamation service. Price list of publications of the Reclamation service. 32p tables '20
• United States. Reclamation service. Publications of the United States reclamation service, including publications from other sources relating to the Reclamation service. (List of pub. no. 5) 96p Je '20

Reports

United States. Reclamation service. 19th annual report, 1919-1920. 589p tables '20

Senate

† Lodge, H. C. The Senate of the United States and other essays and addresses, historical and literary. 248p *\$2.50 '21 Scribner United States Senate and the treaty-making powers. Donald MacMaster. J Comparative Leg and Internat Law 2:189-95 O '20

Shipbuilding labor adjustment board

United States. Bur. of labor statistics. History of the shipbuilding labor adjustment board 1917 to 1919. W. E. Hotchkiss and H. R. Seager. (Bul. no. 283, Labor as affected by the war ser.) 107p table My '21

See also Arbitration and conciliation, Industrial

dustrial

United States-Continued

Shipping board

Shipping board

Mattox, W. C. Building the emergency fleet:
a historical narrative of the problems and
achievements of the United States shipping
board emergency fleet corporation. 279p il
\$5 '20 Penton

United States. House. Select com. on U.S.
shipping bd. operations. Shipping board
operations: hearings, [August 20, 1919February 14, 1921]. (U.S. 66th Congress, 2d3d sess.) 14pts 5268p '20-'21 Apply to Congressmen

gressmen United States. Senate. Com. on appropriations. Urgent deficiency appropriation bill, 1922, United States shipping board: hearings on H.R. 8117, a bill making appropriations to supply urgent deficiencies in appropriations for the fiscal year ending June 30, 1922, and for other purposes, [August 15, 1921]. (U.S. 67th Congress, 1st sess.) 23p '21 Apply to Congressmen

Reports

United States. Shipping bd. 4th annual report, fiscal year ended June 30, 1920. 295p tables charts '20

Standards bureau

Rosa, E. B. Economic importance of the scientific work of the government. 341-82p dlags '20 E. B. Rosa, U.S. bur. of standards, Washington, D.C.

Lecture given before the Washington academy of sciences, May 20, 1920. Reprinted from the Journal of the Washington academy of science, June 19, 1920. United States. Bur. of standards, War work of the Bureau of standards, April 1, 1920. (Misc. pub. no. 46) 299p il 70c '21 Supt. of doc.

doc.

Work of National bureau of standards. L. Fischer. Foods and Markets p 29-40 Je '20

Statistics

Statistics

† United States. Bur. of for. and dom. com. Statistical abstract of the United States, 1920. 874p tables 50c '21 Supt. of doc.

Gives statistics of area, climatic conditions, and population, education, manufactures and mines, occupations, labor, wages, internal communication and transportation, merchant marine and shipping, foreign commerce, commerce of non-contiguous territories, consumption estimates, prices, money, banking, insurance, public finance and national wealth, army, navy, civil service, pensions; statistical record of progress of United States; and commercial, financial and other statistics of principal foreign countries.

† United States. Bur. of for. and dom. com. Statistical record of the progress of the United States, 1800-1920 and monetary, commercial, and financial statistics of principal countries. Edward Whitney. 750-852p 10c '20 Supt. of doc.

From the Statistical abstract of the United States, 1919, with fiscal-year figures for 1919 and 1920, which are subject to revision.

Steamboat inspection service

United States. Steamboat-inspection service. Annual report of the supervising inspector general to the secretary of commerce for the fiscal year ended June 30, 1920. 51p tables '20
United States. Steamboat-inspection service. Ocean and coastwise: general rules and regulations prescribed by the Board of supervising inspectors as amended at board meeting of January, 1920. 215p tables diags My 14 '20

Sugar equalization board

Bernhardt, Joshua. Government control of the sugar industry in the United States: an account of the work of the United States food administration and the United States sugar equalization board, inc. 272p tables *\$2.50 '20 Macmillan

Supreme court

Federal judiciary: [more important decisions of the United States supreme court, 1919-20]. Pol Sci Q Record of Political Events Sup p 62-8 S '20
† Smith, H. A. American supreme court as an international tribunal, 123p \$3.50 '20 Oxford

Constitutional law in 1919-1920: 2, The constitutional decisions of the Supreme court of the United States in the October term, 1919. E. S. Corwin. Am Poi Science R 15:52-70 F

Five to four decisions of the supreme court of the United States. F. A. Maynard. Am Law R 54:481-514 Jl '20

Tariff commission

Work of the Tariff commission. E. P. Costigan. In Am. mining congress. Report of the proceedings, 1919, p 726-37 '20?
Work of the United States tariff commission. T. W. Page. In Nat. tax assn. Proceedings, 1920, p 220-5 '21

Reports

United States. Tariff comm. 4th annual report, 1920. 64p '21

Treasury department

Reports

United States. Treasury dept. Annual report of the treasurer of the United States, for the fiscal year ended June 30, 1920. (Doc. no. 2885) 117p tables '20

Treaties

Treaties

† Fleming, W. H. Treaty-making power; Slavery and the race problem in the south. 100p \$1.90 '20 Stratford
Power of Congress to establish peace. C. S. Thomas. Am Law R 55:86-104 Ja '21

* United States. Dept. of state. Protocol between the United States and Peru: arbitration of the Landreau claim against Peru; signed at Lima, May 21, 1921. (Treaty ser. no. 653) 8p '21

Text in both English and Spanish.

* United States. Dept. of state. Treaty between the United States and Venezuela: advancement of peace. (Treaty ser. no. 652) 7p '21

Text in both English and Spanish.

* United States. Senate. Is the President the sole negotiator of treaties: an article on the respective powers of the Senate and of the President in the negotiation of treaties. W. W. Dewhurst. (U.S. 67th Congress, 1st sess., S. doc. no. 9) 11p '21 Apply to Congressmen

* United States. Senate. Power of the President to negotiate treaties and methods of recognizing a new state: a reprint of various public documents and reports. (U.S. 67th Congress, 1st sess., S. doc. no. 16) 56p '21 Apply to Congressmen

War department

War department

Secretary of war Baker in answer to reports of irregularities. Commercial & Financial Chronicle 111:2196-7 D 4 '20

Publications

United States. Adjutant general's dept. List of War department documents issued by adjutant general of the army, with their distribution. (Doc. no. 1008) 20p Mr '20

War finance corporation

United States. War finance corp. Information for prospective applicants for advances under section 21 of the war finance corporation act. (Circ. no. 1) 22p My 14

Legislation, Proposed

• United States Congress. Coms. on agric. and forestry. Reviving the activities of the War finance corporation: extracts from joint hearings on S. J. res 212, a resolution directing the War finance corporation and the Federal reserve board to take certain action for the relief of the present depression in the agricultural sec-

United States—War finance corporation—Leg-islation, Proposed—Continued tions of the country, [December 8, 1920]. (U.S. 66th Congress, 3d sess.) 14p '20 Apply

(U.S. 66th Congress, 3d sess.) 14p 20 Apply to Congressmen

• United States. Congress. Coms. on agric. and forestry. Reviving the activities of the War finance corporation: joint hearings on S. J. res. 212, a resolution directing the War finance corporation and the Federal reserve board to take certain action for the relief of the present depression in the agricultural sections of the country, December 2-14, 1920. (U.S. 66th Congress, 3d sess.) 2pts 275p tables '20 Apply to Congressmen gressmen

gressmen

United States. House. Com. on banking and currency. War finance corporation: hearings on S. J. res. 212, directing the War finance corporation to take certain action for the relief of the present depression in the agricultural sections of the country, and for other purposes, December 14-16, 1920.

(U.S. 66th Congress, 3d sess.) 3pts '20 Apply to Congressmen

to Congressmen

*United States. Senate. Reviving the War finance corporation: message from the President of the United States, returning to the Senate without approval Senate joint resolution no. 212, directing the War finance corporation and the federal reserve boards to take corporation for the relief of the to take certain action for the relief of the present depression in the agricultural sections of the country. (U.S. 66th Congress, 3d sess., S. doc. no. 350) 4p '21 Apply to Congressmen

Reports

United States. War finance corp. 3d annual report, for the year ended November 30, 1920. 25p tables 20

War industries board

United States. War industries bd. American industry in the war: a report. B. M. Baruch, chm. 421p '21

War labor board

National war labor board. In Warne, F. J. Workers at war, p 131-9 '20

War minerals relief commission

War minerals relief commission. P. N. Moore. In Am. mining congress. Report of the proceedings, 1919, p 550-9 '20?

War risk insurance bureau

United States. Bur. of war risk insurance. New and liberal features of war risk insurance, 1920. (Bul. L. D. 9) 48p tables charts Jl '20

War trade board

United States. War trade bd. Report. 476p tables charts '20

Women's bureau

Discrimination against Women's bureau. Celia Rogers. Searchlight (Washington) p 13-15 Mr '21

13-15 Mr '21
United States steel corporation
† Cotter, Arundel. United States steel: a corporation with a soul. 312p il tables *\$3 '21
Doubleday
• United States steel corp. Principles and policies: statement at annual meeting of stockholders, April 18, 1921. E. H. Gary, chm. 22p '21 71 Broadway, N.Y.

Universities. See Colleges and universities University extension. See Extension education University libraries. See Libraries, College and university

Upholstery industry

Directories

† Hand book of the upholstery and allled trades, 1921, giving names and locations of manu-facturers, jobbers, importers and selling agents. 344p \$1 '21 Clifford & Lawton, 373 4th av, N.Y.

Upper Senegal-Niger † Great Britain. For. office. Historical sect. Upper Senegal and Niger. (Handbook no.

107) 60p tables bibl *1s 6d '20 H. M. station-

ery office
Contents: Geography physical and political; Political history; Social and political conditions; Economic conditions; Appendix; Extracts from treaties, etc.; Statistics [relating to trade].

lating to trade].

Upper Silesia

* American-Polish chamber of commerce and industry. Upper Silesia in its economic relation to Poland and Germany. 19p tables map '21? 40 W. 40th st, N.Y.

* Janicki, S. and Doerman, A. Economic aspect of the Upper Silesian question. 36p tables '20 Polish press bur., 2 Upper Montague st, Russell sq. London, W.C. 1

Osborne, Sidney. Upper Silesian question and Germany's coal problem. 285p tables 12s 6d '20 Allen

† Osborne, Sidney, ed. Problem of Upper Silesia.

'20 Allen

† Osborne, Sidney, ed. Problem of Upper Silesia.
180p *7s 6d maps '21 Allen

* Tupalski, A. Effect of the union of Upper Silesia to Poland from the point of view of the chemical industry. 12p tables '21 Polish press bur., 2 Upper Montague st, Russell sq. London, W.C. 1

Upper Silesian plebiscite: a German view.
L. L. Schüking. New Statesman 16:698-9
Mr 19 '21

Upper Silesia's importance to Germany. Econ
R 4:198-9 Jl 29 '21

From Deutsche Allgemeine Zeitung, July
13, 1921.

13. 1921.

Wierzbicke, A. Truth about Upper Silesia.
 a speech made in the Polish Diet on January 28, 1921. 79p '21 Legation of Poland, 2640 16th st, N.W., Washington, D.C.

See also Coal-Statistics

Economic conditions

Economic conditions

Actual economic situation of Germany & Upper Silesia. A. Doeman. tables Polish Econ Bul 1:240-2+ D '20

Economic interdependence of Upper Silesia and Poland. S. Janicki. tables Polish Econ Bul 1:212-14+ N '20

Romer, E. Economical conditions of Upper Silesia and the policy of the German state. 15p '21 Polish consulate gen., 953 3d av, N.Y. Situation in Upper Silesia. Z. Daszynska-Golinska. map Am-Polish Chamber Commerce and Industry J p 14-15 N '20

Statistics

† Economic value of Upper Silesia for Poland and Germany respectively; materials col-lected from official statistics. 2d ed 22p map ?price '21 Saint Catherine pr.

Uranlum nited States. Geol. survey. Cobalt, molybdenum, nickel, titanium, tungsten, radium, uranium, and vanadium in 1917. F. L. Hess. 899-959p tables chart Ag 31 '20 From Mineral resources of the United States, 1917, pt. 1. United States.

Urbana, Illinois

rbana, Illinois
National bd. of fire underwriters. Com. On fire prevention and engineering standards. Report on the cities of Champaign and Urbana, Ill. (Rept. no. 295) 21p tables map S '20 76 William st, N.Y.
Distributed only to officials, civic bodies and interested individuals of the city reported upon

ported upon.

Uruguay

See also Hours of labor—Laws; Pensions, Old age—Laws

Commerce

Statistics

Uruguay: trade statistics; imports, 1919 and 1920; exports, 1919 and 1920. In Corporation of for. bondholders. 47th annual report, 1920, p 349 '20 Uruguayan foreign trade by countries for 1920. S. H. Avery. Commerce Repts no 103 p 709 My 4 '21

Uruguayan foreign trade for first eight months of 1920. S. H. Avery. Commerce Repts no 307 p 1371 D 31 '20

Uruguay—Commerce—Statistics—Continued
Uruguay's foreign trade for first seven months
of 1920. S. H. Avery. tables Commerce
Repts no 271 p 755-7 N 17 '20
Uruguay's foreign trade in 1919. S. H. Avery.
Commerce Repts no 17 p 395 Ja 21 '21

Finance

Finance
Uruguay; history of the debt (foreign); external debt secured on the customs; three and a-half per cent. consolidated debt and railway guarantees [1892-1920]; revenue and expenditure, 1918-19; budget for 1920-21; public debt; issues, redemptions, and conversions of the public debt, 1882 to 1919; movement of the public debt year by year, 1891 to 1919; customs receipts [1892-1920]; trade statistics [1919-1920]; exchange. tables In Corporation of for. bond-holders. 47th annual report, 1920, p 335-50 '20
Uruguay: report of the Conference committee. Ricardo Vecino, chm. In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 161-2 '21

ah

See also Agriculture—Statistics; Apples;
Coal; Copper industry; Dietetics; Drainage—Statistics; Dry farming; Governors'
messages—1921; Hydroelectric power; Immigrants—Americanization; Irrigation;
Lead industry; Manufactures—Statistics;
Mines and mining—Accidents—Prevention;
Minimum wage; Motor vehicles; Oil industry; Schools, All-year—Legislation; Silver;
Taxation—Legislation; Vocational education—Legislation; Wages—Women: Waterways—Legislation, Proposed; Workmen's compensation—Decisions; Zinc industry; also subhead Governors' messages, 1921 under: Education; Fish hatcheries; Game; Motor vehicles; State government; also subhead Laws under: Aeronautics; Agriculture; Cigarettes; Education; Eggs—Marketing; Embalming—Practice; Employment; Fraud, Commercial; Immigrants—Americanization; Industriai cripples—Rehabilitation; Insurance, State; Investment companies—Regulation; Irrigation; Land commissions; Medicine—Practice; Milk substitutes; Motor vehicles; Occupations—Registration; Optometry—Practice; Partnerships; Public health; Public welfare departments; Real estate business—License; Salaries—Legislators; Soldiers, Returned—Land settlement; State finance; State government; Swimming pools; Taxation; Water rights; Water storage; Waterways; Workmen's compensation Census

United States. Bur. of the census. Population: Utah, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 10p tables maps '20

Vacations

Do factory vacations pay: the question is answered here by factory managers who believe they do, and by others who are of the opposite opinion; how several plans work is also described. il Factory 26:1086-8 My 1 '21

My 1 '21

Industrial relations assn. of Am. Vacations: a summary. [8]p table '21? Mark M. Jones, exec. sec., c/o Thomas A. Edison industries, Orange, N.J.
Vacations. Mrs R. F. Armstrong. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 81-93 '20
Vacations in the

93 '20 Vacations in the country, tables Nat Assn Corp Training Bul 8:313-23 Jl '21 "Compiled at the request of a class 'A' member company for information on how other industrial and commercial organizations are meeting the problem of insuring to the comparatively low waged employe an annual outing in the country."

Laws

† Austria, act; workers' holidays; act respect-ing leave for workers; dated 30th July, 1919 (Staatsgesetzblatt 1919, p. 994). Internat La-bour Office Leg Scr 1919 Aus. 12 3p 11/d '19

Vaccination

Vaccination
† Bettes, Eugene. Sortation theory of vaccination: proving vaccination a failure. 142p tables \$1.25 pa 75c '20 Peoples printing co., Baltimore, Md.
† Bihar and Orissa. Sanitary dept. Triennial report on vaccination, Bihar and Orissa, for the year 1917-18, 1918-19 & 1919-20. 23p tables As 12 '20 Supt. of govt. printing, Patra Patna

Patna
Procedure relative to vaccination of children in the public and parochial schools of New York city, program agreed to by the Department of education, the Department of health, and the New York Catholic school board (Manhattan, the Bronx and Richmond). N Y City Dept Health Weekly Bul n s 9:321-3 O 9 '20
Vaccination and anti-vaccination in England. Stephen Paget. Internat J Pub Health 2:119-22 Mr '21

Legislation, Proposed

Report on anti-compulsory vaccination: City club legislative committee reviews proposed constitutional amendment and recommends its defeat. Oregon Voter 23:258+ O 23 '20

Valuation

Application of appraisal to present business requirements. L. H. Olson. In Nat. assn. of ice industries. Proceedings, 1920, p 100-7

New science of valuation. C. W. McKay. table Cotton 85:335-8 Mr '21 Uses of appraisals. E. C. Willard. Timberman p 45-6 Mr '21

See also subhead Valuation under: Electric railroads; Public utilities; Rail-roads; Real estate; Ships; Water power

Terminology

True meaning of valuation terms. C. W. Mc-Kay. Cotton 85:401-3 Ap '21

Value. See Prices

Vanadlum anadlum
United States. Geol. survey, Cobalt, molybdenum, nickel, titanium, tungsten, radium, uranium, and vanadium in 1917. F. L. Hess. 899-959p tables chart Ag 31 '20 From Mineral resources of the United States, 1917, pt. 1.
Vanadium. R. B. Moore. map In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 163-71 '20

Vanilla industry Vanilla production in Mexico. C. H. Cun-ningham. tables Commerce Repts no 274 p 826-9 N 20 '20

Varnish. See Paint industry Vegetable Industry

Laws

California—Act to promote the development of the California fruit, nut and vegetable industry in state and interstate markets, and to protect the state's reputation in these markets by establishing standards and standard packages for certain fruits, nuts and vegetables specified therein, and to prevent deception in the packing and sale of fruits, nuts and vegetables, to provide for the certification of fruits and vegetables including the payment of fees, to prescribe penalties for violation of the provision hereof and to repeal an act entitled "An act to promote the development of the California fruit and vegetable industry in state and interstate markets". approved May 27, 1919. (Ch. 719, Laws 1921)

Vegetable oil industry † Imperial institute. Indian trade enquiry re-ports on oil-seeds. 148p tables *6s '20 Murray

Vegetable oil industry—Continued
Japanese trade in vegetable oils and vegetable-oil material, table Commerce Repts
no 213 p 1174-5 S 10 '20
South Africa's oilseed industry. C. J. Pisar.
tables Commerce Repts no 113 p 952-7 My

tables Commerce Repis no 113 p 952-7 My 16 '21 Trade of British India in vegetable oils and vegetable-oil material. table Commerce Repts no 221 p 1336-7 S 20 '20 Trade of French colonies and protectorates in Africa in vegetable oils and vegetable-oil material. tables Commerce Repts no 304 p 1319-26 D 28 '20 Trade of Spain in vegetable oils and vegetable oil material. table Commerce Repts no 304 p 1319-26 D 28 '20 Trade of Spain in vegetable oils and vegetable oil material. table Commerce Repts no 217 p 1251 S 15 '20 Trade of Switzerland in vegetable oils and vegetable oil material. table Commerce Repts no 219 p 1300-1 S 17 '20 Vegetable fats and oils: 4, Semi-drying olls: soy bean. M. Rindl. tables South African J Ind 3:518-31 Je '20 Vegetable fats and oils: 5, Semi-drying olls: soy-bean oil; soy beans as forage; enemies of the soy bean; methods of shipment from the east. M. Rindl. tables South African J Ind 3:742-9 Ag '20 Vegetable oil industry in Marseille, France. A. Gaulin. tables Commerce Repts no 298 p 1222-7 D 20 '20 Vegetable oils of the southern Americas. Richard Ferris. il tables Pan-Am M 31:231-8 O '20 See also Castor-oil industry: Coccoanut oil industry: Corronil industry: Cottonseed oil

See also Castor-oil industry; Cocoanut oil industry; Corn oil industry; Cottonseed oil industry; Linseed oil industry; Peanut oil industry; Soya bean oil industry

Statistics

British palm-kernel and edible-oil industry.
H. D. Butler. Commerce Repts no 166 p
338-42 JI 19 '21
'United States. Bur. of the census. Animal
and vegetable fats and oils: production,
consumption, imports, exports and stocks
by quarters, calendar years 1919 and 1920.
15p '21

Vegetables The Packer, he Packer, published every Saturday in Kansas City, New York, Chicago, Cincinnati, and Los Angeles, gives concise quotations of store and terminal prices for vegetables obtained by commission merchants, with comment on auction sales and general market news.

Virginia. Dept. of agric. and immigration. Home vegetable garden: treatment of varieties, fertilization, diseases, etc., etc. T. C. Johnson and F. E. Miller. (Reprint farmers' bul. no. 20) 64p il tables '21?

See also Corn, Canned; Food, Dehydrated; Peas, Canned; Tomatoes, Canned

Vehicles
† Vehicle year book: a valuable reference volume for automobile, motor truck, trailer,
carriage and wagon manufacturers and
distributors, 1920, v.p. ?price '20 Ware
bros. co., 1010 Arch st. Philadelphia, Pa.

Laws

Connecticut—Act concerning the use of vehicles upon public highways. (Ch. 334, P.A. 1921)
Michigan—Act to regulate the use of the public streets and highways of the state by certain vehicles, to require such vehicles to display lights during the period from one hour after

to display lights during the period from one hour after sunset to one hour before sunsities, and to provide a penalty for the violation thereof. (No. 126, P.A. 1921) Minnesota—Act to prohibit the operation of vehicles of more than certain width and weights or equipped with "mud hooks" upon the public highways without a permit and of vehicles with chains, lugs or other hard protuberances upon the bearing surface of the wheels except under certain conditions. (Ch. 396, Laws 1921) Rhode Island—Act relative to vehicles and the operation thereof. (Ch. 2088, P.L. 1921) Texas—Act regulating sales of certain road

vehicles with reference to width of tires, amending certain laws. (Ch. 36, Laws amending certain law 3d called session 1920)

Lains

Idaho—Act prescribing penalties for the theft of vehicles, vehicle parts, accessories and contents; and repealing section 8601 of the compiled statutes. (Ch. 114, Laws 1921)

Venereal diseases. See Sexual diseases

Venezuela enezueia Industrial Venezuela: country is rich in natural resources, labor conditions are good and industries widely diversified; a nation of intelligence and skill in mechanics. H. C. Plummer. il Dun's Internat R p 124-6 D '20

* Pan American union. Venezuela: general descriptive data. 29p il tables '20 Washington. D.C.

descriptive data. 29p il tables '20 Washington. D.C.
United states of Venezuela. il tables In Domville-Fife, Charles. States of South America, p 181-200 '20
† Venezuela. Dept. of fomento. Venezuela: agricultural, forest, mining, and pastoral zones, natural wealth, actual development, Venezuelan currency and monetary system, manufacturing and other industries, prospects of immediate growth, means to attain it, economic conditions of Venezuela. N. V. Goiticoa. 72p tables Bs. 3.50 '19

See also Commerce—Treaties; Investments, Foreign; Livestock; Oil Industry; Railroads, Foreign Railroads, Foreign

Commerce Statistics

 Pan American union. Commerce of Venezuela for 1919. 9p '21 Washington, D.C.
 Trade review of Maracaibo, Venezuela. D. G. Dwyre. Commerce Repts no 105 p 751-5 Dwyre. C My 6 '21

Dwyre, Commerce My 6'21

Venezuela: trade statistics; comparison of exports by calendar years [1913-1918]; comparison of imports by calendar years [1913-1918]; exports by articles in the fiscal year 1917-18 and the first half of 1918-19; values of imports and exports for the first six months of 1919. In Corporation of for. bondholders. 47th annual report, 1920, p. 363-5 '20

Economic conditions

Economic position of Venezuela. table South Am J 89:283 O 9 '20

Finance

Venezuela: history of the debt (foreign); three per cent. diplomatic debt, issue of 1905; finance minister's report, 1918-19; public debt; budget for 1920-21; trade statistics [1913-1919]; exchange [1918-1920]. tables In Corporation of for. bond-holders. 47th annual report, 1920, p 351-66 '20

Venezuela: report of the Conference committee. Vicente Lecuna, chm. tables In U.S. Treasury dept. Report on the 2d Pan American financial conference, 1920, p 163-8 '21

American 163-8 '21

Foreign relations

United States. Dept. of state. Treaty between the United States and Venezuela: advancement of peace. (Treaty ser. no. 652) 7p '21
Text in both English and Spanish.

Venizelos, Eleutherios
† Chester, S. B. Life of Venizelos. 321p il map
*21s '21 Constable
† Glibons, H. A. Venizelos. 384p map \$4.50 '20

Houghton

Ventilation

Ventilation
Air and health: ventilation. C.-E. A. Winslow.
il tables charts In Park, W. H., ed. Public health and hygiene, p 239-92 '21
† Great Britain. Med. research council. Science of ventilation and open air treatment.
Leonard Hill. (Special rept. ser. no. 52)
pt 2 295p tables charts *6s '20 H. M. stationery office

Ventilation--Continued

Ventilation—Continucal
Reasons for and methods of ventilation. bibl
il tables charts In Collis, E. I. and Greenwood, Major. Health of the industrial worker, p 281-313 '21
Relation of ventilation to respiratory diseases.
J. N. Force. bibl chart Cal State Bd Health
Mo Bul 16:62-3 O '20
• United States. Pub. health service. Ozone
in ventilation: some abstracts from the
literature on the use of ozone in ventilation. (Reprint no. 591) 7p '20
—Same. Pub Health Repts 36:989-93 Ap 23 '20
See also subhead Ventilation under: Factories; Mines and mining.

Governors' messages, 1921

North Dakota—Gov. Frazier recommends that proper ventilation be required by law in every school, church and other place of public gathering.

Periodicals

Plumbing, heating and ventilating: publications. In Crain's market data book and directory, 1921, p 369 '20

Reports

Report (fourth supplementary) of the Committee on standard methods for the examination of the air. C.-E. A. Winslow, chm. Am J Pub Health 10:450-4 My '20 Presented before laboratory section, American public health association, New Orleans, La., Oct. 27, 1919.

Vermont

Vermont

† Vermont. Sec. of state. Vermont legislative directory, biennial session, 1921. 587p il tables diag ?price '21

† Walton's Vermont register: business directory, almanac and state year book, 1921, with township, railroad and highway map, 1920 census returns; complete and accurate directory of the officers of the state, counties, cities, towns and villages; also grand list valuation, elections, tax rate, fire wardens, industries, institutions, banks, newspans ens, industries, institutions, banks, news-papers, courts, hotels, societies and busi-ness and professional men; farmer's almaness and professional men; farmer's almanac, moon phases, rising and setting time of the sun, and other astronomical matter. B. R. Tuttle, comp. 497p 'price '20 Tuttle See also Governors' messages—1921; Manufactures—Statistics; Milk; Plumbing; Social service—Conferences; also subhead Governors' messages, 1921 under: Aeronautics—Landing fields; Crime and criminals; Forests and forestry; Parole; Salaries—State officials; also subhead Laws under: Apples—Grading; Billboards; City planning; Dentistry—Practice; Fire losses; Guardianship; Holidays; Insurance, Life; Lightning rods; Motor vehicles—Fees; Primaries; Prohibition; Public health; Road signs; Sales; School lunches; Sexual diseases: Teachers—Training; Women, Status of; Workmen's compensation—Rates

Census

United States. Bur. of the census. Population: Vermont, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 8p tables maps '20

Commerce

Laws

Vermont—Act to on foreign and 176, Laws 1921) establish the commission domestic commerce. (Ch.

Finance

Finance

Vermont. Bd. of control. Special report to the state of Vermont, made in accordance with joint resolution no. 327 of 1919 to the Vermont legislature of 1921, entitled Joint resolution relating to an investigation of state expenses by the Board of control, 33p tables charts '21

Veteran preference. See Soldiers, Returned—Civil service preference

Veterinary medicine

Ohlo. Univ. Veterinary profession. (Bul. no. 18) 20p il Mr 28 '21

Education

Directories

chools [of veterinary medicine] of the United States and Canada registered June, 1920. In New York (state). Univ. Veteri-nary medicine and surgery, p 37-42 Je '20 Schools

Practice

Laws

Laws

Idaho—Act regulating the practice of veterinary medicine and the licensing of veterinarians. (Ch. 62, Laws 1921)

Kansas. Livestock sanitary comm. Kansas veterinary law, also rules and regulations adopted by the State board of veterinary examiners and list of registered practitioners. 29p '19

New York (state). Univ. Veterinary medicine and surgery: law, rules and information. (Handbook 12) 57p Je '20 State lib.

Legislation

Legislation

Synopsis [of the statutory requirements for the practice of veterinary medicine throughout the United States]. In New York (state). Univ. Veterinary medicine and surgery, p 43-53 Je '20

Victoria (province)

† Victorian municipal directory and gazetteer; also Commonwealth guide and water supply record, for 1920. 746p 12s 6d '20 Arnall & Jackson, Melbourne, Australia

See also Legislation—1920; Markets and marketing—Cooperative; Soldiers, Returned—Land settlement

—Land settlement
Vienna, Austria. See Cost of living;
ployment—Statistics; Vital statistics

ployment—Statistics; Vital statistics
Vienna congress
† Great Britain. For. office. Historical sect.
Congress of Vienna, 1814-1815. (Handbook
no. 153) 174p bibl map *4s '20 H. M. stationery office
Contents: Preparation of the congress;
Organization of the congress; Work of the
congress; Completion of the congress.

Vinegar

Laws

Arkansas—Act to prevent the adulteration and misbranding of vinegar. (No. 156, Gen.

Virgin Islands

Henderson, Daniel. Country we forgot. 58p il

'19 McClure publications, inc., 25 W. 44th
st, N.Y. st, N.Y. From McClure's Magazine, December,

Prom Mechania 1919.
Virgin Islands of the United States, tables Commerce Repts Sup Annual Ser no 77a 24p S 22 '20 See also Agricultural experiment stations—Reports; Vital statistics

Virginia Sce also Agricultural education; Community organization; Industrial cripples—Rehabilitation—Laws; Inheritance tax; Labor laws; Public health; Taxation—Legislation; Taxation—Statistics; Trade unions—Conferences; Vegetables; Workmen's compensation

Census

United States. Bur of the census. Population: Virginia, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 15p tables maps '21

Vision tests

Legislation

State laws requiring vision tests, table In U.S. Bur. of educ. Eyesight of school children, p 110-11 '20'
Visiting nurses. See Industrial nurses; Public health nurses

Visual instruction

Victoria and Albert museum. List of lantern slides available for loan. (Pub. no. 138 circ.) 118p •5s '21 H. M. stationery office

Conferences

National academy of visual instruction. Meeting, Des Moines, Ia., July 5, 1921. J. H. Wilson, sec., Bd. of educ., Detroit, Mich.

Vital statistics

Boston health department's record of births and deaths, from 1900 to 1919 inclusive, non-residents eliminated. City Rec (Boston) 12: 958 O 30 '20

Death certification. John Glaister. J Comparative Leg and Internat Law 3:44-61 Ja '21

International standards in vital statistics, by Knud Stouman; Births and deaths in Europe during the war, by Knud Stouman. Internat J Pub Health 1:120-8 Jl '20 Miscellaneous: 1, Interchange; 2, Vital statistics. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 8, 47p '19)

Pearl, Raymond. Some landmarks in the history of vital statistics. 221-3p '20 Dept. of biometry and vital statistics, Johns Hopkins univ., Baltimore, Md.
Reprinted from Quarterly Publications of the American Statistical Association, June, 1920
Popularizing vital statistics. C. St Clair

Hopkins univ., Baltimore, Md.
Reprinted from Quarterly Publications of the American Statistical Association, June, 1920

Popularizing vital statistics. C. St Clair Drake. Am J Pub Health 10:112-15 F '20 Read before section on vital statistics, American public health association, New Orleans, La., Oct. '29, 1919.

Population and vital statistics. (New South Wales. Bur. of statistics. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 1, 1-126p '20)

Population and vital statistics. (New South Wales. Bur. of statistics. New South Wales. Bur. of statistics. New South Wales statistical register for 1919-20, pt. 1, 1-141p '21)

Statistical review for 1920 [Detroit, Mich.]: based on a population of 1,021,000 as an average for the year, the annual death rate is 13.4 as compared with 12.3 in 1919; 27,636 births recorded during the year. charts City Health (Detroit) p 3-14 Ja '21

Statistics of mortality and births in Budapest; chart Am Reilef Administration Bulp 15 Mr 1 '21

Table of births from January 1 to December 31, 1919; Arizona births for full year 1920; Arizona deaths, 1919; Arizona deaths, second half of 1920; Arizona deaths, 1920; Communicable diseases reported to State board of health during year 1919; Communicable diseases reported to State board of health during year 1919; Communicable diseases reported to State board of health during year 1920. Ariz State Bd Health Bul p 9-18 Ja '21

*United States. Navy dept. Bur. of medicine & surgery. Birth and mortality statistics of the Virgin Islands of the United States, 1901-1919. 128p tables charts '20

Vital statistics. W. H. Guilfoy and S. W. Wynne. charts In Park, W. H., ed. Public health and hygiene, p 805-58 '21

Vital statistics in Canada. R. H. Coats. Am J Pub Health 10:224-6 Mr '20

Read before section on vital statistics, American public health association, New Orleans, La., Oct. 28, 1919.

*West Virginia. Dept. of health. Will you help place your state on the map: do you know West Virginia is not recognized by th

See also Birth rate; Mortality; Population-Statistics

Bibliography

ital statistics. In Am. Red cross. Annotated subject index and order list of books and pamphlets, including government reports, on maternity and child welfare in England and Scotland, p 143-66 '20 Vital statistics.

Governors' messages, 1921

Florida—Gov. Hardee recommends the maintenance of an efficient bureau of vital statistics and the requirement under penalty of the law of prompt and full reports from all physicians.

Laws

 Michigan. Sec. of state. Laws relating to the registration of births, deaths and marriages; the licensing and solemnizing of marriages and laws concerning divorce, revision of 1919. 63p '20 hode Island—Act requiring monthly reports to the state, of births, bringing the state within the federal registration area. (Ch. 2096, P.L. 1921)

Legislation, Proposed

Uniform vital statistics act: a bill for an act concerning the registration of all births, still-births and deaths and to make uniform the law with reference thereto. In Nat. conference of comrs. on uniform state laws. Handbook and proceedings, 1920, p 266-86 '20

† Harrow, Benjamin. Vitamines: essential food factors. 219p bibl tables charts *\$2.50 '21 Dutton

Present status of vitamines. Katharine Blunt and Chi Che Wang. bibl J Home Econ 13: 97-119 Mr '21

97-119 Mr '21
Some recent contributions to the literature of vitamines, their discords and harmonies.
L. M. Potter. bibl Internat J Pub Health 1:86-91, 240-7, 367-71 Jl-N '20
Vitamines. A. F. Hess. In Park, W. H., ed. Public health and hygiene, p 324-7 '21

Vivisection. S. D. Hubbard. N Y City Dept Health Mo Bul 10:177-86 Ag '20

Vivisection. S. D. Hubbard. N Y City Dept Health Mo Bul 10:177-86 Ag '20

Vocational education

* Arizona. Bd. for the control of vocational educ. Statement of policies. (Bul. no. 5)

55p S '20

* California. Bd. of educ. Documents relating to vocational education. (Bul. no. 23-A, fiscal year 1919-20) 80p tables '20

* California. Bd. of educ. Documents relating to vocational education. (Bul. no. 23-A, fiscal year 1921-22) 84p '21

* Connecticut. Bd. of educ. Plans for trade and vocational education as provided in sections 827 and 829 of the general statutes and in accordance with the provisions of the Smith-Hughes act. (Trade and vocational bul. 1, ser. 1919-1920) 28p tables '20

† Hill, D. S. Introduction to vocational education below college grade. 483p bibl tables '\$1.88 '20 Macmillan

Indiana. Bd. for vocational educ. State plans for vocational education in Indiana, 1920-1921. (Educ. bul. no. 42, Vocational ser. no. 21) 81p tables '20

* Kentucky. Dept. of educ. State board for vocational education: statement of plans and policies. rev ed (Bul. v. 12, no. 3) 55p tables J '19

Local administration of vocational education. E. Carpenter. Educ Administration &

and policies. rev ed (Bul. v. 12, no. 3) 55p tables Ji '19

Local administration of vocational education.
J. E. Carpenter. Educ Administration & Supervision 7:226-36 Ap '21

*Mississippi. Dept. of pub. educ. Plans adopted for meeting the provisions of the Smith-Hughes act in Mississippi, 1919-1920. (Bul. no. 15) 40p tables '20

The Monthly Labor Review regularly contains a section on Vocational education.

*Nebraska. Bd. for vocational educ. Plans for vocational education in Nebraska under the provisions of the federal law known as the Smith-Hughes act, adopted by the State board for vocational education and approved by the Federal board for vocational education and education for the year 1920-1921. (Bul. no. 4) 38p tables '20

*Robison, Emily, comp. Vocational education; second and revised edition by J. E. Johnsen. (Handbook ser.) 359p bibl \$2.25 '21 Wilson

*Texas. Bd. for vocational educ. Outline of plans for vocational education in Texas.

'21 Wilson

Texas. Bd. for vocational educ. Outline of plans for vocational education in Texas under the Smith-Hughes act, adopted by the State board for vocational education, and approved by the Federal board for vocational education, 1920-1921. (Bul. 125) 74p tables N '20 State lib.

Vocational education—Continued

• United States. Fed. bd. for vocational educ.
Trade and industrial education for girls
and women. (Bul. no. 58, Trade and industrial ser. no. 15) 106p bibl tables charts
O 20

• Pt. 1, Economic and social aspects of vocational education for girls and women; pt.
2, Ways and means of establishing and
congrating a program

Pt. 1, Economic and social aspects of vocational education for girls and women; pt. 2, Ways and means of establishing and operating a program.

United States. Women's bur. Industrial opportunities and training for women and girls. (Bul. no. 13) 48p tables 20

Contents: New position of women in industry; Shortage of male labor; Experience gained by women wage earners during World war; Industrial training received by women in public and semi-public schools; Need for industrial training in new crafts; Localities where industrial training in new crafts is essential; Existing training facilities for new crafts in public schools.

See also Agricultural education; Commercial education; Industrial education; United States—Federal board for vocational education; also subhead Education under: Architecture; Engineering; Fisheries; Forests and forestry; Highway engineering: Pharmacy; also subhead Training under: Aeronautics; Commerce, Foreign; Commercial organization; Department stores—Employees; Electric railroads—Employees; Health officers; Hospitals—Administration; Industrial education—Teachers; Industrial engineering; Industrial management; Librarians; Lumber industry; Management; Mining engineering; Nurses and nursing; Psychlatry; Public health nurses; Public service; Real estate business; Scientific management; Secretarial work; Social service; Teachers; Wireless telegraph; Young men's Christian associations—Secretaries

Bibliography

Current bibliography [on vocational education]. Vocational Summary 3:95-6 O '20

Conferences

National soc. for vocational educ. 14th annual convention, Atlantic City, N.J., Feb. 24-26, 1921. Clotilde Ware, sec., 140 W. 42d st,

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Vocational education. (4 cards)
Utah's year-round educational program authorized by the legislature of 1919. F. W. Kukham. Vocational Summary 3:154-6 F

Reports

• Mississippi. Bd. for vocational educ. 1st biennial report and recommendations to the legislature of Mississippi, for the biennial period ending June 30, 1919. (Bul. no. 16) 21p tables '20? Vocational guidance

Vocational guidance

California. Univ. Div. of vocational educ. Research and service center for part-time schools. Analysis of the work of juniors in banks. Eva Jessup and Clyde Bianchard. (Part-time educ. ser. no. 5, Bul. no. 4) 72p bibl tables My '21 Berkeley Co-ordination with educational institutions. C. A. Prosser, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 501-17 '20

Harvard univ. Div. of educ. Bur. of vocational guidance. Plan for the improvement of educational and vocational guidance in schools and school systems. [7] p '20 Cambridge, Mass.

Outline of the plans of the United States government in the establishment of closer contact between the schools and the field of business. Wilson Woelper. charts In Canada. Dept. of labour. International association of public employment services, proceedings, 1920, p 123-7 '21

Principles of vocational guidance. Am Child 3:71-9 My '21 Statement adopted by National vocational guidance association, Atlantic City, Feb-

Statement adopted by National vocational guidance association, Atlantic City, February, 1921.

Reed, A. Y. and Woelpper, Wilson. Junior wage earners; prepared especially for the information and use of business men, normal schools, teachers' colleges, public school teachers, and employees of the United States employment service. 171p tables charts *\$1.24 '20 Macmillian Contents: Magnitude of the problem; Efforts to solve the employment problem; Educational guidance; Functions and methods of placement; Functions of a junior employment office.

Vocational advisement as a principal function of educational institutions. J. P. Munroe. In Am. assn. of engineers. Report of the conference on employment and education, 1920, p 7-8 '20

Vocational guidance. bibl tables Teaching v 7 no 5 31p Ap '21

Vocational guidance: Vocational advisor in college, by Catherine Filene; Vocational advisor in public schools, by J. L. Fox. bibl In Filene, Catherine, ed. Careers for women, p 563-9 '20

Vocational selection: Need for systematized selection; Evolution of occupational aptitudes. In Watts, Frank. Introduction to the psychological problems of industry, p 67-75 '21

Vocational selection in industry. (Oxford tracts on econ. subjects no. 28) 4p bibl '20

Vocational selection in industry. (Oxford tracts on econ. subjects no. 28) 4p bibi '20 tweaver, E. W. Distribution of labor recruits. 23p tables 20c '20 Home study div., United Y. M. C. A. schools, 347 Madison av, N.Y. weaver, E. W. Occupational readjustments. 27p tables '20 Home study div., United Y.M.C.A. schools, 347 Madison av, N.Y.

Bibliography

* St Louis,

St Louis, Mo. Pub. lib. Vocational guidance, compiled by the class of 1921, St Louis library school. 14p Je '21 'United States. Fed. bd. for vocational educ. Bibliography on vocational guidance: a selected list of vocational guidance references for teachers. (Bul. no. 66, Trade and industrial ser. no. 19) 35p Je '21 Vocational guidance. In Pierce, A. E. Catalog of literature for advisers of young women and girls, p 16-18 '21

Conferences

National vocational guidance assn. Conference, Atlantic City, N.J., Feb. 25-26, 1921.
Margaret Brown, sec., 17 Lexington av,

ational rehabilitation. See subhead Re-habilitation under: Cripples; Industrial crip-ples; Soidiers, Disabled Vocational

Qualifications Bibliography

† United States. Lib. of Congress. List of ref-erences on the educational qualifications for suffrage. 5p (Typew. 60c) F 15 '21 To be obtained only thru P.A.I.S.

Governors' messages, 1921

Rhode Island—Gov. San Souci urges General assembly to submit constitutional amendment repealing property qualification.

Legislation

† New York (state). Lib. Leg. ref. sect. Provisions of certain states relating to literacy test as a qualification for voting; revised to March, 1921. W. E. Hannan. 13p (Typew 75c) '21

To be obtained only thru P.A.I.S.

Voting, Absent

Governors' messages, 1921

Arizona—Gov. Campbell recommends legislation to provide for absentee voting.
Indiana—Gov. McCray recommends that the law permitting absent voting he amende to safeguard it from abuse

Voting, Absent—Governors' messages, 1921—Cont Maine—Gov. Parkhurst recommends legisla-tion providing for absentee voting. New Hampshire—Gov. Brown recommends consideration of some enactment in the in-terest of absent voters.

Laws

Arizona—Act providing a method by which registered electors absent from their election precincts on election day may vote. (Ch. 117, Laws 1921)

Maine—Act additional to and amendatory of chapter seven of the revised statutes, relating to elections. (Ch. 38, P.L. 1921)

Texas—Act amending article 2939 of chapter 4, title 49, of the Revised civil statutes of the state of Texas of 1911. . regulating elections, prescribing certain qualifications of voters and providing for absentee voting. (Ch. 113, Gen. laws 1921)

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Absent voting. (8 cards)

Rhode Island. Lib. Leg. ref. bur. Absent voting laws in the several states. G. M. Sherwood and J. J. Muccio. 12p (Typew. 70c) D 3 '20

To be obtained only thru P.A.I.S.

W

Wage boards and commissions

* Massachusetts. Dept. of labor and industries.
Div. of minimum wage. Wage boards and their work: a handbook of information for wage board members. 11p '20

ges merican fed. of labor. Railway employees' dept. Before United States railroad labor board: punitive overtime, presented by W. J. Lauck in behalf of B. M. Jewell, president. 11p '21 Riviera bldg., 4750 Broadway, Chi-American cago, Ill.

11p '21 Riviera bldg., 4750 Broadway, Chicago, Ill.

Determining a fair wage: data for use in effecting equitable adjustments. tables chart Associated Gen Contractors Bul 12: 19-21 Ap '21

Economic basis of wages. In Price, C. W. and others. Working conditions, wages and profits, p 127-39 '20

Friday, David. Profits, wages, and prices. 256p tables \$2 '20 Harcourt

Graham, William. Wages of labour. (Cassell's social econ. ser.) 166p bibl *5s '21 Cassell Contents: Basis of effort; Nature of the wages system; Criticism of the wages system; Criticism of the wages system; Minimum rate and standard wage; Scientific management; A wages pollcy. Great Britain. Ministry of labour. Wages and arbitration dept. General awards of the Committee on production, interim report of arbitration and industrial court relating to the engineering and foundry trades, together with awards in special district cases and a number of relative agreements and decisions. 125p *3s '20 H. M. stationery office

igh wages and high prices. In Ryan, J. A. Social reconstruction, p 46-61 '20

Industrial democracy votes itself lower wages: ndustrial democracy votes itself lower wages; southern cotton plant [Riverside and Dan River cotton mills, inc.] employes recognize the existing business slump and voluntarily agree to a twenty-five per cent reduction of pay; altered schedule effected without stoppage of work marks successful venture. in employe self-management. Annalist 16: 682 N 29 '20

• Laughlin, J. L. Labor and wages: wages and prices. (Tracts for the times, 7) 17p tables '20 Nat. assn. of manufacturers, 50 Church st, N.Y.

Reprinted from Chicago Daily News.

Living wage; Legal minimum wage. In Ryan, J. A. Church and socialism, and other essays, p 57-99 '19

† London munic. soc. Dept. of social econ. Capital and labour, 1914 to 1918: business profits and higher wages. 2d ed rev (Statistical and other memoranda upon political and social questions of the day, ser. 4, no. 1) 8p tables 1s Ap '19 1 Sanctuary bldgs., Great Snith st, Westminster, London, S.W. 1

† Lyons, V. A. Wages and Empire. 96p tables 4s 6d '20 Longmans

The Monthly Labor Review regularly contains a section on Wages and hours of labor.

Movement of real wages, 1890-1918. P. H. Douglas and Frances Lamberson. tables Am Econ R 11:409-26 S '21

Price, C. W. and others. Working conditions, wages and profits. 254p il tables charts *\$3 '20 Shaw

Contents: The well-being of employees; Paying employees; Labor turnover and costs.

costs.

ecent collective agreements and wage awards in Germany. Alfred Maylander comp. tables Monthly Labor R 11:759-69 (Recent

*United States. Anthracite coal comm. Before the United States anthracite coal commission. Summary, analysis and statement, on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit) 44p tables '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.

Exhibit submitted by United mine workers of America and rejected by the Anthracite coal commission as having no bearing on the wage question.

Wage adjustment. Cal Commonwealth Club Transac v 16 no 5 141-79p 17c J1 '21

Wage levels. M. C. Hobart, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 451-64 '20

Wage policies under present conditions. Paul

pt 2, Subject and sectional sessions, p 451-64 '20

Wage policies under present conditions. Paul Gendell. Personnel p 1+ Ap '21

Wages and output [Great Britain]. J. A. Hobson. Sperling's J p 33-43 N '20

Wages and salaries. tables In Reeve, S. A. Modern economic tendencies, p 441-57 '21

Wages must come down or production must go up. J. E. Barker. table Imperial Commerce and Affairs p 34-40 Ap '21

Wallis, Percy and Wallis, Albert. Prices and wages: an investigation of the dynamic forces in social economics. 456p tables charts diags *25s '21 King

Contents: National income; Division of the national income; Capital; Price; Normal prices of crops, etc.; Gold; Prices in the United States; Proof; Wages; Profit and unemployment; Rent and interest; Trade fluctuations.

Weaver, E. W. A rational wage. 21p bibl '20 Home study div. United Y.M.C.A. schools, 347 Madison av, N.Y.

See also Minimum wage

Bibliography

Bibliography

* United States. Lib. of Congress. List of bibliographies on wages and salaries, with a section on bonus and profit-sharing systems. 9p (Mim.) Ap 23 '21

United States. Supt. of doc. Labor, child labor, cost of living, reconstruction, employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed.) 31p Je '21

Boot and shoe industry

Statistics

United States. Bur. of labor statistics.
 Wages and hours of labor in the boot and
 shoe industry, 1907 to 1920. (Bul. no. 278,
 Wages and hours of labor ser.) 177p Ap

Building trades

Construction wages 1921: existing scales and conditions in 75 cities presented, tables Associated Gen Contractors Bul p 16-20 Mr '21

Wages—Building trades—Continued
Hourly wage scales in the building trades,
April 30, 1921. Monthly Labor R 12:1173-5
Je '21
Compiled by National association of build-

ers' exchanges. Reprinted in American Contractor, May 14, 1921.

Report of sub-committee on wages and buildteport of sub-committee on wages and bullding costs to General committee of employers in the building trades of Philadelphia, approved February 7, 1921. tables charts In Philadelphia [Pa.] chamber of commerce. Industrial relations com. Proceedings of the Philadelphia and national conferences on the construction industries, 1921, p 89-118 '21

construction industries, 1921, p 89-118 '21
Scale of wages in the building trade, compiled by the National association of builders' exchanges and prevailing April 30, 1921. Nat Real Estate J p 29 Je 6 '21
Skill, hazard, equipment: comparison by trades. E. T. Thurston, table Associated Gen Contractors Bul p 31 My '21

Union rates of wages and hours of labor in the building trades in Massachusetts, 1914 and 1920, tables Mass Industrial R p 11-18 O '20

Clothing Industry

Distribution of employes by earnings groups for 1919 and 1914; Average annual earnings, men's clothing industry and minimum budget estimates. New York city, for 1914, 1919. charts In Amalgamated clothing workers of Am. Report of the General executive board, 1920, p xxviii-xxxvii '20

Coal mines

Coal mines

The miner and his pay: argument presented before the United States bituminous coal commission at Washington last spring [1920] on behalf of the United mine workers of America by Van Bitner of Pittsburgh. tables In Dennis, A. N. and T. O'B., eds. Official miners' service record and history for sub-district no. 5 of district no. 6, U. M. W. of A., p 71-104 '20

Miners' fed. of Great Britain. Miners' claim for an increase of wages. 8p tables '20 Frank Hodges, sec., 55 Russell sq. London, W.C. 1

United mine workers of Am. Case of the

W.C. 1

• United mine workers of Am. Case of the anthracite coal mine workers: opening statement and closing argument of Philip Murray, vice-president, The united mine workers of America, before the United States anthracite coal commission. 95p '20 Merchants bank bldg., Indianapolis, Ind.

• United mine workers of Am. Comparison of earnings and wage rates in the anthracite and bituminous mines of Pennsylvania. W. J. Lauck. tables diag 20p '20 Merchants bank bldg., Indianapolis, Ind.

• United mine workers of Am. "A labor case

• United mine workers of Am. "A labor case with merit:" editorial comment on the case of the anthracite mine workers before the Anthracite coal commission. 69p '20 Merchants bank bldg., Indianapolis, Ind.

chants bank bldg., Indianapolis, Ind.

• United States. Anthracite coal comm. Before the United States anthracite coal commission. Comparison of earnings and wage rates in the anthracite and bituminous mines of Pennsylvania, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit no. 4) 20p tables charts '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C. Exhibit accepted by the Anthracite coal commission. commission.

mited States. Anthracite coal comm. Before the United States anthracite coal commission. Relationship between rates of pay and earnings and the cost of living in the anthracite industry of Pennsylvania, presented on behalf of the United mine workers of America. W. J. Lauck. (Employes exhibit no. 12) 19p tables charts '20 Bur. of applied econ., inc., 921 15th st, N.W., Washington, D.C.
- Exhibit accepted by the Anthracite coal commission. · United States

commission.

Statistics

United States. Bur. of labor statistics. Hours and earnings in anthracite and bituminous coal mining: anthracite, 1919 and 1920; bituminous, 1919. (Bul. no. 279, Wages and hours of labor ser.) 114p Ap '21
Wages of Prussian miners, 1914 and 1920. table Labour Gaz 29:225 My '21
From Deutscher Reichsanzeiger, April 14,

1921.

Cotton goods industry

Wages and hours of labor in cotton-goods manufacturing, 1907 to 1920, tables Monthly Labor R 11:318-20 F '21

Cotton Industry

† Howard, S. E. Movement of wages in the cotton manufacturing industry of New England since 1860. 99p tables charts \$1.25 '20 W. D. Adams, sec., Nat. council of Am. cotton manufacturers, c-o Am. cotton manufacturers assn., Charlotte, N.C.

Dissertation presented to the faculty of Princeton university in candidacy for the degree of doctor of philosophy.

Government employees

Legislation, Proposed

• United States. House. Com. on printing. Increase of wages for printers, pressmen and bookbinders hearing on H.R. 13177, H.R. 13419, H.R. 13477, H.R. 13625 and H.R. 13700, bills to increase the wages of printers, pressmen, and bookbinders in the Government printing office, December 16, 1920. (U.S. 66th Congress, 3d sess.) 31p tables '21 Apply to Congressmen

† Russia, order: wages; general wages order; dated 17th June, 1920. Internat Labour Office Leg Ser 1920 Russ. 1 20p 4d '20

Metal trades

 Massachusetts. Dept. of labor and industries. Div. of statistics. Wages and hours of labor in the metal trades in Massachusetts, 1914-1919. (Labor bul, no. 132) 72p tables S '20 Pt. 3 of the Annual report on the statis-tics of labor for 1929. tics of labor for 1920.

Mines

Prussian miners' wages in 1920. tables Econ R 3:449 Ap 29 '21

Oil Industry

Wage adjustments in California oil fields. E. P. Marsh. tables Monthly Labor R 11:633-Marsh.

P. Marsh. tables month, 47 O '20
Wages and hours of labor in the petroleum industry, tables Monthly Labor R 12:974-6

Paint Industry

Paint Industry

Labour bur., inc. Painting and decorating industry of Philadelphia: a report on wages, cost of living, profits and economic conditions, in behalf of Philadelphia district council no. 21, brotherhood of painters, decorators and paperhangers of America. 32p tables Mr '21 1 Union sq, N.Y.

Wage scales and other working conditions in the painting and decorating trade in the chief cities, May 2, 1921, compiled by the general secretary of the International association of master house painters. table Painters M p 15 Je '21

Payment

Payment

Combination bonus and production control.

C. E. Woods. il table charts Administration 1:239-45, 313-36 F-Mr '21

Effect of high wages on efficiency. Cotton 85:343-6 Mr '21

Signed "F. Icacious."

Labour: its output and reward. P. J. Pybus. In Alden, Percy and others. Labour and industry, p 267-84 '20

Labour Overseas publishes notes and brief articles on methods of wage payment in various countries.

Wages—Payment—Continued

Methods of industrial remuneration. tables diag In Pigou, A. C. Economics of welfare, p 424-45 '20

Methods of wage payment; Wage plan that increased production; Paying a bonus for quality; Group bonus plan; Bonus that doubled production. tables In Price, C. W. and others. Working conditions, wages and profits, p 140-54, 181-214 '20
† Porosky, Matthew. Method of distributing factory payroll. (Nat. assn. of cost accountants official pub. v. 2, no. 16) 17p il 75c to members 25c Jl 1 '21 Nat. assn. of cost accountants, Bush terminal bldg., 130 W. 42d st., N.Y.

to members 25c Jl 1 '21 Nat. assn. of cost accountants, Bush terminal bldg., 130 W. 42d st, N.Y.

Results of the abolition of piece work pay: the hourly rate in railroad shops has decreased efficiency and output and increased operating costs. Ry Age 70:297-9 Ja 28 '21 Systems of payment. bibl In Myers, C. S. Mind and work, p 133-57 '20 Valuable study of American wage systems: premium plan in high favor. chart Manufacturers' N p 9-10 O 21 '20 "The special committee on wage systems appointed some time ago by the Illinois manufacturers' costs association, after a conscientious study of returns made by 177 manufacturers, embracing 18 different industrial groups, has come to the conclusion that increased production, at decreased cost of operation, can be accomplished by the adoption of well-planned premium systems for wage workers." Report of the committee, in full.

Which wage-payment plan in my shop, from the experiences of the Westinghouse electric and manufacturing company. tables charts Factory 25:158-6 N 15 '20

Governors' messages, 1921

Wyoming—Gov. Carey recommends legislation requiring employers to pay wages promptly to employees who are dismissed or who for other reasons leave their employ.

Laws

New Hampshire—Act in relation to the payment of wages. (Ch. 68, P.A. 1921)

Printing Industry

Changes in union wage rates in printing and publishing trades from May 15, to August 31, 1920. tables Monthly Labor R 11:953-8 N '20

Railroad employees

 American federation of labor. Railway employees' dept. Before United States labor board: the problem of piece work, prepared by Bureau of research in behalf of B. M. Jewell, president. 500p tables charts '21? Riviera bldg., 4750 Broadway, Chicago, 111.

III.
Labor costs and railway income: report by the Association of railway executives. tables charts Street 4:421-2 Ap 4 '21
The "underpaid" railroad worker. Manufacturers' N p 20 Jl 14 '21

*United States. Railroad labor bd. Average daily and monthly wage rates of railroad employees on class 1 carriers; in effect under private control, (December, 1917); under the United States railroad administration, (January, 1920); and under Decision no. 2 (July 20, 1920), United States railroad labor board. (Wage ser. rept. no. 1) 12p table Ag '20 Chicago

Decisions

• United States. Railroad labor bd. Brotherhood of railway and steamship clerks, freight handlers, express and station employees, International brotherhood of teamsters, chauffeurs, stablemen and helpers of America, Railway express drivers, chauffeurs and conductors, local no. 720, Chicago, Illinois, and Order of railway expressmen, vs. American railway express company. (Decision no. 3, (Docket 4, 5 and 6)) &p Ag 10 '20 Chicago

- United States. Railroad labor bd. International association of machinists, Sheet metal workers' international alliance, Brotherhood of locomotive engineers, Brotherhood of railroad trainmen, Brotherhood of railroad trainmen, Brotherhood of railway & steamship clerks, freight handlers, express and station employees, Switchmen's union of North America, Brotherhood of stationary firemen and oilers, Brotherhood of railway signalmen of America, Railway employees' department, A. F. of L., United brotherhood of maintenance of way employees and railroad shop laborers, Order of railway carmen of America, International brotherhood of electrical workers, Brotherhood of locomotive firemen and enginemen, Order of railway conductors, International brotherhood of boilermakers, iron ship builders and helpers of America, International brotherhood of boilermakers, iron ship builders and helpers of America, International brotherhood of blacksmiths, dropforgers and helpers, Masters, mates and pilots of America, vs. the Atchison, Topeka & Santa Fe railway, et al. (Decision no. 2, (Dockets 1, 2 and 3)) 20p tables Jl 20 '20 Chicago
 United States, Railroad labor bd. Lighter captains' union local 205 Brooklys W vs.
- *United States Railroad labor bd. Lighter captains' union, local 996, Brooklyn, N.Y. vs. Baltimore & Ohio R. R. system; Central R. R. of New Jersey, Delaware, Lackawanna & western R. R., Erie R. R., Lehigh Valley R. R., Long Island R. R., New York central lines, New York, New Haven & Hartford R. R., Pennsylvania system. (Decision no. 4, (Docket 9)) [4]p Ag 24 '20 Chicago
- o. 4, (Docket 9)) [4]p Ag 24 '20 Chicago

 United States. Railroad labor bd. Order of railroad telegraphers, Brotherhood of railroad trainmen, Order of railway conductors, United brotherhood of maintenance of way employees and railroad shop laborers, Railway employees' department, A. F. of L., International association of machinists, Sheet metal workers' international alliance, Brotherhood railway carmen of America. International brotherhood of electrical workers, International brotherhood of boilermakers, iron ship builders and helpers of America, International brotherhood of blacksmiths, drop forgers and helpers, International brotherhood of stationary firemen and oliers, Brotherhood of railway and steamship clerks, freight handlers, express and station employes, and American train dispatchers' association. vs. Bangor and Aroostook railroad. (Decision no. 5, (Docket 27)) 8p Ag 25 '20 Chicago

Statistics

Great increases in number and wages of employees: statistics show there were 2,200,000 in August and wages running at annual rate of over \$3,800,000,000. Ry Age 70:468-9 F 25 '21

Labour Overseas publishes notes and brief articles on rates of wages in various coun-

Practicability of interference to raise wages; Interference to raise wages in places and occupations where they are unfair; Statistical determination of fair wages; in terference to raise wages in places and occupations where they are already fair; Wage rates and efficiency; National minimum time-wage; Fixed and fluctuating wage rates. In Pigou, A. C. Economics of welfare, p 488-96, 505-86 '20

Regulation

† Hartman, H. H. Should the state interfere in the determination of wage rates? (Nat. industrial conference bd. special rept. no 12) 158p bibl \$1.50 Ag '20 Nat. industrial conference bd. 10 E. 39th st, N.Y. Second prize essay, National industrial conference board prize essays, 1919-1920.

Seamen's wages in Japan. A. E. Bryan, table Weekly Bul (Can.) 24:276 F 14 '21

Wages—Sailors—Continued
Seamen's wages on British and foreign vessels, 1920. table In Chamber of shipping of the United Kingdom. Annual report, 1920-21, p 226 '21

Shipbuilding

Shipyard wages: a survey of current conditions in American shipyards and ship repair plants. H. C. Hunter. Shipping p 15-16 Ap 10 '21

Statistics

anada. Dept. of labour. Wages and hours of labour in Canada, 1901-1920. (Wages and hours of labour rept. no. 1) 32p '21 Supplement to the Canada Labour Gazette, March 1921 · Canada.

Supplement to the Canada Labour Gazette, March, 1921.
Changes in rates of wages and hours of labor in organized occupations in Boston during the period 1914 to 1920. Mass Industrial R p 13-19 Jl '20
Germany: wages in various branches of industry. Daily Intelligence 1:779-81 Mr 21
'21
'Creat Pritain Ministry, of Japony. Intelligence Pritain

reat Britain. Ministry of labour. Intelli-gence and statistics dept. Standard time rates of wages and hours of labour in the United Kingdom at 31st December, 1920. [Cmd. 1253] 288p *28 6d '21 H. M. stationery † Great Britain.

office

† Liggett, H. M. Relation of wages to the cost of living in Los Angeles, 1915 to 1920. (Southern Cal. sociological soc. studies in sociology v. 5, no. 3, Sociological monograph no. 19) 12p chart 15c Mr '21 Southern Cal. sociological soc., Univ. of Southern Cal., Los Angeles

Miscellaneous: 1. Interchange; 2, Vital statistics. (Queensland. Statistician. Statistics of the state of Queensland for the year 1918, pt. 8, 47p '19)

† National industrial conference bd. Changes in wages during and since the war, September, 1914-March, 1920. (Research rept. no. 31) 53p charts \$1 S '20 10 E. 39th st, N.Y.

no. 31) 53p charts \$1 S '20 10 E. 39th st, N.Y.

National industrial conference bd. Wage changes in industry, September, 194-December, 1920. (Research rept. no. 35) 50p tables charts \$1 Mr '21 10 E. 39th st, N.Y.

'United States, Bur. of labor statistics. Industrial survey in selected industries in the United States, 1919: preliminary report. (Bul. no. 255, Wages and hours of labor ser.) 509p tables My '20

"Contains a summary report on the wages and hours of labor in 28 industries included in the industrial survey undertaken by the Bureau of labor statistics at the request of the War industries board."

'United States. House. Com. on ways and means. Wages in the United States and foreign countries. (Tariff information, 1921) 103p '21 Apply to Congressmen

'United States. Tariff comm. Recapitulation of wages in industries, domestic and foreign, compiled from the oral testimony and brief submitted to the Ways and means committee [House of representatives] at hearings of general tariff revision. 39p '21

Textile Industry

Textile industry

Labor bur., inc. Philadelphia textile industry: labor's viewpoint; report on proposed wage reductions, compiled for the Philadelphia central labor union. 31p tables chart '21 1 Union sq, N.Y.

Union rates

Union rates

Changes in union wage scales, 1907 to 1920.

Monthly Labor R 12:548-50 Mr '21

Massachusetts. Dept, of labor and industries.
Div. of statistics. 10th annual report on union scale of wages and hours of labor in Massachusetts, 1919. (Labor bul. no. 131) 146p tables Jl '20

Pt. 2 of the Annual report on the statistics of labor for 1920.

Ohio. Industrial comm. Dept. of investigation and statistics. Union scale of wages and hours of labor in Ohio on May 15, 1920. (Rept. no. 39) 38p tables '20

United States. Bur. of labor statistics. Union scale of wages and hours of labor, May 15, 1919. (Bul. no. 274, Wages and hours of labor ser.) 281p tables S '20

Warehouses Statistics

Labor referendum, April, 1921. Am V housemen's Assn Bul 22:207-8 Je '21

Women

Consumers' league of Cincinnati. Study of wages and cost of living. 7p tables '21? 25 E. 9th st. Cincinnati O. Supplement to sections 1 and 2. Dependants on women wage-earners. M. H. Hogg. tables Economica 1:69-86 Ja '21 Analysis of Wage earning women and their dependants, by Ellen Smith, and The human needs of labour, by Seebohm Rowntree.

Massachusetts. Dept. of labor and industries. Div. of minimum wage. Report on the wages of women employed in the manufacture of food preparations and minor lines of confectionery in Massachusetts. (Bul. no. 23) 41p tables N '20
Massachusetts. Dept. of labor and industries. Div. of minimum wage. Second report on the wages of women employed in paper box factories in Massachusetts. (Bul. no. 22) 53p tables charts S '20
Massachusetts. Dept. of labor and industries. Div. of minimum wage. Statement and decree concerning the wages of women in the office and other building cleaners' occupation in Massachusetts. (Office and other building cleaners' occupation in Massachusetts. (Office and other building cleaners' occupation in factories and a legal living wage. M. W. Dewson, comp. 27p tables 10c Ja '21
National consumers' league. Earnings of women in factories and a legal living wage. M. W. Dewson, comp. 27p tables 10c Ja '21
Material Consumers' league. Remember the shrunken dollar: a living wage for women wage earners; minimum wage legislation in force in the District of Columbia, Arizona, Arkansas, California, Colorado, Kansas, Massachusetts, Minnesota, North Dakota, Oregon, Texas, Utah, Washington, Wisconsin, Canadian border provinces, except New Brunswick. [4]p tables '21? 44 E. 23d st, N.Y.
Rowntree, B. S. and Stuart, F. D. Responsibility of women workers for dependants.

N.Y.
Rowntree, B. S. and Stuart, F. D. Responsibility of women workers for dependants. 68p tables *4s 6d '21 Oxford univ. pr.
Wages of women employed as cleaners, maids, and elevator operators in buildings and theaters in the District of Columbia. C. E. Mortenson. tables Monthly Labor R 11:976-82 N '20

Vales: Swansea. A. B. Cooke. tables Commerce Repts Sup Annual Ser no 22h 11p D 1 '20 Wales Wales: Swansea.

Agriculture -Statistics; See also Agriculture—Statistics: Coal; Crop statistics; Education—Reports; Education, Adult; Great Britain—Government and politics; Housing—Legislation; Mortality—Statistics; Printing; Teachers—Training; also subhead Directories under: Booksellers and bookselling: Day nurseries; Electrical industries; Engineering industries; Iron and steel industry; Paper industry; Printing industry; Publishers

Commerce Statistics

Trade review of Swansea. Wales. A. B. Cooke. Commerce Repts no 97 p 562-6 Ap 27 '21 Wappingers Falls, New York. See Insurance, Unemployment

War
† Bakeless, John. Economic causes of modern
war: a study of the period 1878-1918. 265p
tables *\$4 '21 Moffat
Contents: Causes of wars: Economic motives of colonial rivalry; Economic motives
of the wars of the world, 1878-1914; Economic motives of the World war, 1914-1918;
Prevention of war by international finance;
Internationalism and economic conflict;
League of nations. League of nations.

-Continued

† Bernhardi, F. A. J. von. War of the future: in the light of the lessons of the World war; tr. by F. A. Holt. 2d ed 272p *16s '20 Hutchinson

Future of war. R. B. Varnum. Harvard Graduates' M 29:35-42 S '20
† Irwin, Will. "The next war": an appeal to common sense. 161p il charts \$1.50 '21 Dutton

ton
Contents: War and prophecy; Breeding of
calamity; Second Ypres; New warfare; Tactics of the next war; War and the race;
Cost in money; Economics and the next
war; "The tonic of nations"; Discipline of
peace; "Defensive preparation"; The dramatic moment; Proposed ways to peace;
The tempter. The tempter.

See also European war; Gases in warfare; Indemnity; Prisoners of war

Indemnity; Prisoners of war

War finance
† Bogart, E. L. War costs and their financing:
a study of the financing of the war and the
after-war problems of debt and taxation.
(Problems of war and of reconstruction)
510p tables *\$3 '21 Appleton

United States today the heaviest investor
in the World war: computations made for
Senator Spencer of Missouri show that
this nation has spent \$670,000,000 more
than any other for the least material return; Japan's investment was one tenturn; Japan's investment was one tenturn of one per cent. of the participation of
the United States. tables Annalist 17:327-8

Mr 14 '21

See also United States—War finance corporation

investigations

Ordnance

 United States. House. Select com. on expenditure in the War dept. War expenditures: hearings before Subcommittee no. 5, ordnance. (U.S. 66th Congress, 3d sess.) serial 6 pt 67 4633-5042p tables '20 Apply to Congressmen

Volumes 1-3 are listed in 1920 annual.

War expenditures

• United States. House. Select com. on expenditures in the War dept. War expenditures: hearings. (U.S. 66th Congress, 3d sess.) serial 1 pts 11-12 1859-2022p, I-LXXp '21 Apply to Congressmen

Parts 1-10 are listed in 1920 annual.
War industries board. See United States—War industries board

War legislation

War legislation
United States. Navy dept. Digest catalogue of laws and joint resolutions, the navy and the World war. (No. 3) 64p tables Je '20
United States. Senate. Com. on the judiciary. Suspension of war-time laws: report [to accompany H. J. res. 382]. (U.S. 66th Congress, 3d sess., S. rept. no. 706, Calendar no. 662) 2p '21 Apply to Congressmen War loans

/ar loans
Loans in Europe; Loans in the United States.
Loans in Europe; Loans in the United States.
tables In Bogart, E. L. War costs and their
financing, p 146-233 '21
Question of refunding the country's long-dated
war debt. R. C. Leffingwell. Econ World n s
21:233-5 F 12 '21
Part of an address before the Bond club,
N.Y. Lan 28, 1921

N.Y., Jan. 28, 1921.
When the public debt falls due. tables Commerce Monthly p 12-15 O '20

Bibliography

United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by superintendent of documents. (Price list 28, 7th ed.) 16p Ag '20

United States. Supt. of doc. Finance: banking, postal savings, coinage, liberty loans; list of publications for sale by superintendent of documents. (Price list 28, 8th ed.) 16p Mr '21

Laws

Bankers trust co. Victory and other liberty loan acts: with excerpts from other acts of Congress concerning the public debt. 83p '19 16 Wall st, N.Y.

Legislation

* United States. Inited States. Treasury dept. Liberty loan legislation. 38p '21

War materials

Var materials

Report of the War department surplus property committee. J. M. Muir, chm. 13p '20

Associated business papers, inc., 220 W. 42d st, N.Y.

Presented to the annual convention of the Associated business papers, inc., New York, Oct. 22, 1920.

lississippi—A concurrent resolution authorizing state highway department to borrow money necessary to pay freight, loading and unloading charges and other transporting and storing expenses necessary to handle the surplus war materials allotted to Mississippi by the federal government. (Ch. 205, Laws 1920) Mississippi-

War memorials. See Soldiers' memorials

War minerals relief commission. See Uni States—War minerals relief commission United

War neuroses Pherson and L. B. Hohman. Mass Comm on Mental Diseases Bul p 5-26 Ap '20

Laws

elaware—Act to provide for the collection, preparation, publication and preservation of records, history and statistics and collection, and preservation of colors, standards, battle flags and relics of Delaware troops in wars in which the state has participated. (Ch. 23, Laws 1921) Delaware-

War risk Insurance. See United States-War risk insurance bureau

War service. See National league for woman's service; also subhead War service under: Coal miners; Young men's Christian asso-

War trade board. See United States-War trade board

Warehouse receipts

Governors' messages, 1921

Nebraska—Gov. McKelvie recommends a law enabling the issuance of warehouse receipts against grain that is stored in warehouses on the farm or in privately owned warehouses.

Laws

Arizona—Act to make uniform the law of warehouse receipts. (Ch. 47, Laws 1921)

Indiana—Act concerning warehouse receipts, being an act to make the law governing warehouse receipts uniform with the laws of other states. (Ch. 100, Laws 1921)

Mississippi—An act to make uniform the law of warehouse receipts. (Ch. 218, Laws 1920)

Uniform warehouse

Uniform warehouse receipt act, laws of 1920.

In Mississippi. Banking dept. Mississippi banking laws, p 58-73 '20

Legislation

Law of England and America relating to warehouse receipts. H. C. Gutteridge. J Comparative Leg and Internat Law 3:5-12 Ja '21

the Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to warehouse receipts, under the heading Warehouse receipts act (Uniform). (4 cards) Ja '21 he Loose

Warehouses
The warehouse. bibl table In Duncan, C. S.
Marketing, p 159-82 '20
See also subhead Warehouses under: Wages

Accounting

System of ac-• Wisconsin. Div. of markets. counts for cooperative warehouses. C. N. Wilson. (Bul. v. 1, no. 5) 30p diags Ag 15 Warehouses -Continued

Associations

Conferences

† American warehousemen's assn. Proceedings of the 30th annual meeting, held at White Sulphur Springs, W.Va., December 8-10. 1920, with list of members, officers and committees, 1920-1921. 616p il tables ?price '21 C. L. Criss, gen. sec., 1206 Bessemer bldg., Pittsburgh, Pa.

Directories

Canada. Dept. of trade and commerce. Ed. of grain comrs. List of licensed elevators and warehouses in the western grain inspection division, with public elevators in the east; also grain commission merchants and track buyers. (License year 1919-1920) 151p '20 Fort William, Ont. orts and harbours and bonded warehouses of the United Kingdom. Bound with Ham's year book, 1921; v. 1, Customs, 47p '21

Ports

alifornia—Act to provide for the inspection, classification, regulation and licensing of warehouses and other enclosures where agricultural products are stored. (Ch. 693,

Laws 1921) outh Carolinaouth Carolina—Act to regulate the storage, grading and marketing of cotton and other non-perishable farm products. (Ch. 198,

Acts 1921)

• United States. Dept. of agric. United States warehouse act as amended July 25, 1919.

prisconsin—Provides for the licensing of bonded warehouses by the Division of markets for the storage of farm products. (Ch. 62, Laws 1921) licensing Wisconsin-

Legislation

United States. Bur. of markets. Information concerning the United States warehouse act. (Service and regulatory announce-ments (markets) no. 61) 36p tables Je 2 20

Regulation

Digest of the customs and excise warehousing regulations, with notes, 1921. tables Bound with Ham's year book, 1921: v. 1, Customs, 164p 21

Bound with Ham's year book, 1921: v. 1, Customs, 164p '21

Liverpool, Eng. Mersey docks and harbour bd. General rules respecting the working of the board's warehouses, with schedules of rates, charges, and rents, payable to the Mersey docks and harbour board, for and in respect of the said warehouses, under the provision of "the Mersey dock acts consolidation act, 1858," on and after the 1st of April, 1921, as revised pursuant to the above-mentioned act. 88p il tables

United States. Bur, of markets, Complete light.

United States. Bur. of markets. Complete lists of warehousemen. classifiers, inspectors, graders, and weighters licensed under the United States warehouse act: lists of licenses issued prior to April 1, 1921. (Service and regulatory announcements (markets) no. 68) 26p tables My '21
United States. Dept. of agric. Regulations of the secretary of agriculture under the United States warehouse act of August 11, 1916, as amended July 24, 1919: regulations for wool warehouses. (Circ. no. 150) 31p JI '20

for w

JI '20

* United States. Dept. of agric. Regulations of the secretary of agriculture under the United States warehouse act of August 11, 1919. as amended July 24, 1919: regulations for tobacco warehouses. (Circ. no. 154) 35p N 15 '20

**United States Part 4.

N 15 '20'
 United States. Dept. of agric. Tentative regulations for tobacco under the United States warehouse act. (Service and regulatory announcements no. 66) 26p '20

Governors' messages, 1921

Kansas—Gov. Allen recommends amending the present grain-warehouse law to create two classes of warehouse regulation, one

for the larger terminal warehouses, identical with the present law, the other with less rigid requirements for the smaller

less rigid requirements for the smaller country elevators.
outh Carolina—Gov. Cooper recommends amendment of present law so as to provide for standardization of warchouses; also provision to he made for inspection and grading, by public graders, of cotton and other commodities stored in warchouses. South

Wasau, Wisconsin. See Textile industry-Legislation, Proposed

Washington, D.C. See Benefit societies; Com-merce, Foreign-Training; Real estate; merce, Zoning

Washington (state)

Zoning
Vashington (state)
Washington (state). Bur. of statistics and immigration. Advantages and opportunities of the state of Washington for home-builders, investors and travelers. H. F. Glles. 152p il map '20

**Nee also Agriculture—Statistics; Coal mines—Accidents—Statistics; Copper industry; Drainage—Statistics; Education—Courses of study; Education—Laws; Education—Legislation, Proposed; Electrometallurgical industry; Fisheries; Forests and forestry; Governors' messages—1920; Governors' messages—1920; Governors' messages—1920; Lumber industry; Milk; Minimum wage; Municipal charters; Municipal government; Physical education; Reclamation of land—Laws; Safety devices and measures; Silver; Taxation—Legislation; Trust companies—Laws; Wages—Women; Workmen's compensation—Laws; Zinc industry; also subhead Governors' messages, 1921 under: Alien land ownership; Cold storage; Dairy industry and trade; Divorce; Education; Educational institutions, State; Fisheries; Gasoline—Taxation; Inheritance tax; Markets and marketing; Parks; Parole; Primaries; Roads; Soldiers, Returned—State aid; State finance; State government; Taxation; Unemployment ation; Unemployment

Bibliography

United States. Supt. of doc. Pacific states: California, Oregon, Washington; list of publications for sale by superintendent of documents. (Price list 69, 2d ed.) 20p Ag

Census

United States. Bur. of the census. Population: Washington, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 17p tables maps '21

Constitution

Constitution

• Washington (state). Sec. of state. Pamphlet containing copies of all measures "proposed by initiative petition," "proposed to the people by the legislature," and "amendments to the constitution proposed by the legislature," including referendum bill no. 1 and referendum bill no. 2 and submitting to the people the question of amending section 16 of article I of the state constitution, relating to eminent domain and of amending sections 14, 16, 17, 19, 20, 21 and 22 of article III of the state constitution, relating to the salaries of state officers. 16p '20 20

Submitted to the voters at the general election, Nov. 2, 1920.

Natural resources

Forest resources of Washington. B. P. Kirkland. tables In Washington (state). Univ. Col. of forestry. Forest club annual, 1920, p 15-22 '20

Address before the State association of commercial organization secretaries, Bellingham, March 26, 1920.

Statistics

Washington (state). Bur. of statistics and immigration. Statistical abstract of the state of Washington. H. F. Giles. 63p '19

Waste

aper salvaging in the St Louis public schools. Commerce Repts no 280 p 924 N Paper 29 '20

See also Food waste

Disposal

Collection and disposal of town wastes, tables chart In Knowles, Morris, Industrial housing, p 240-55 '20 'United States. Pub. health service. Municipal wastes: their character, collection, disposal. H. R. Crohurst. (Pub. health bul. no. 107) 98p bibl tables diags charts O '20 See also Refuse and refuse disposal

Waste, Industrial
Chicago, Ill. Sanitary district. Summary of report on industrial wastes from the Stockyards and Packingtown in Chicago. 51p il tables charts postage 2c Ja '21 Munic. ref.

lib.
Connecticut. Dept. of health. 1st and 2d biennial reports of the Industrial wastes board, 1918-1920. 72p tables '20
Reprint from the report of the State department of health for the fiscal period ending June 30, 1920.
United States. Dept. of agric. Commercial utilization of grape pomace and stems from the grape-juice industry. Frank Rabak and J. H. Shrader. (Bul. no. 952, Professional pa.) 24p bibl il tables diags Je 4 '21

Professional pa.) 24p bibl il tables diags
Je 4 '21

United States. Dept. of agric. Commercial
utilization of waste seed from the tomato
pulping industry. J. H. Shrader. (Bul. no.
927) 29p il tables chart plans Ap 16 '21
Utilization of hardwood waste. L. W. Gibbons. Am Lumberman p 57-8 My 28 '21
Read before Appalachian logging congress, Cincinnati, O., April 28, 1921.

—Same. 10p chart '21 H. J. Baker & bro., 81
Fulton st, N.Y.

See also Waste in industry

Accounting

† Williams, C. B. Method of accounting for scrap. (Nat. assn. of cost accountants offi-ctal pub. v. 2, no. 13) 8p 75c to members 25c My '21 Nat. assn. of cost accountants, Bush terminal bidg., 130 W. 42d st, N.Y.

Bibliography

† United States. Lib. of Congress. List of ref-erences on the reclamation and use of waste rubber. 4p (Typew 30c) F 4 '21 To be obtained only thru P.A.I.S.

Disposal

Olsposal

American gas assn. Disposal of waste from gas plants: report of 1920 committee. L. J. Willien, chm. 43p tables diags '21? 130 E. 15th st, N.Y.
Disposal of trade wastes. R. S. Weston. In Am. soc. for munic. improvements. Proceedings, 1920, p 33-41 '21?

United States. Pub. health service. Studies on the treatment and disposal of industrial wastes: 4, Purification of creamery wastes. H. B. Hommon. (Pub. health bul. no. 109) 87p il tables chart '21

Waste in Industry
Elimination of waste in Industry; an abstract
of the summary report of a special committee of the American engineering council,
tables Management Engineering 1:71-6 Ag

Stopping the waste in industry: too much effort now directed in the manufacture of non-essentials and one remedy is seen in bringing about expansion in periods of idleness rather than when production and demand is at a peak. H. C. Hoover. Am Ind p 13-14 Mr '21 Waste in the building industry; the report

P 15-14 Mf 21 Faste in the building industry: the report of the Hoover committee. tables Associated Gen Contractors Bul p 9-18+ Ag '21 See also Waste, Industrial

Waste paper Industry
The Daily Mill Stock Reporter contains general news of interest to the waste paper industry, including production, prices and market conditions, imports, exports, etc.

Watch Industry
Watchmaking industry in Switzerland. A.
Diem. il tables Swiss Exporter Special ed
for North America p 24 '20

Statistics

British foreign trade in clocks and watches. Alfred Nutting. Commerce Repts no 144 p 1692-3 Je 22 '21

Water departments
Brief historical sketch of the growth of the
Los Angeles city water department. Wm.
Mulholland. Pub Service (Los Angeles) p 1-7

Reports

Arizona. Water comm. 1st biennial report of the state water commissioner to the governor of Arizona for the period be-ginning July 15, 1919, ending December 31, 1920. 39p il tables '20

Water pollution
Fighting pollution in Ohio: a demonstration
of methods; with discussion, by J. T.
Travers; Antagonism and its possible
utility in polluted waters, by E. B. Powers. bibl tables In Am. fisheries soc.
Transactions, 1920, p 279-96 '21? See also Oyster industry

Governors' messages, 1921

Governors' messages, 1921
New Jersey—Gov. Edwards recommends the passage of laws empowering the State board of health to prevent the pollution of any watershed or stream which is a portion of, or tributary to, a source of municipal water supply; to prevent the location of factories liable to produce objectionable waste matter on any portion of a watershed without a permit from the Department of health; to prevent bathing at points where in its judgment, such bathing will be in fact a substantial menace to people using the water.

Laws

Connecticut—Act providing for a commission to investigate the pollution of streams. (Ch. 395, P.A. 1921)

Kansas—Preventing pollution of water by oil, salt water or refuse escaping from wells drilled for oil or gas, and prescribing penalties for the violation thereof. (S.B. 118, Laws 1921)

Rhode Island—Act making more stringent the law to prevent the pollution of the rivers, harbors and Narragansett bay. (Ch. 2090, P.L. 1921)

2030, P.L. 1921)

Water power

Canada. Dept. of the interior. Dominion water power branch. Progress report of the hydrometric survey of Manitoba for the climatic year 1918-19. C. H. Attwood. (Water resources pa. no. 26) 92p tables map '20 Economic importance of Switzerland's waterpower and waterways. Dr Tissot. tables Anglo-Swiss R p 22-4+ Jl 15 '21

French comm. France rapidly developing "white coal" resources. 2p (Mim.) O 24 '20 65 Broadway, N.Y.

Great Britain. Bd. of trade. 3d interim report (tidal power) of the Water power resources committee. [Cmd. 1079] 9p *2d '20 H. M. stationery office

Harnessing the rivers [Canada]: amazing record of twenty-five years: potential supplies of twenty million horse power. A. M. Beale. 1l map Times (London) Trade Sup Special Canadian Industrial Sect p 26-7 O 23

† Harris, C. C. and Rice, S. O. Power develop-ment of small streams; a book for all per-sons seeking greater comfort and higher sons seeking greater comfort and higher efficiency in country homes, towns and villages. 177p il tables plans \$3.50 '20 Rodney Hunt machine co., Orange, Mass. ower development by municipalities: the federal water power act; with discussion. H. A. Mason. Pacific Munic 35:7-12 Ja '21

Present and future utilization of hydraulic power in the Dutch East Indies. il table Sluyters' Mo 1:417-24 N '20

Water power—Continued
Relation of the federal water power act to
the water power of New England. J. W.
Weeks. Current Affairs (Boston) p 5+ Je

the water power of New England. J. W. Weeks. Current Affairs (Boston) p 5+ Je 20 '21
Rhone improvement decision: electric power, irrigation, and canais. table map London Times Imperial and Foreign Trade Sup 8:250 Je 11 '21
Storage and power possibilities on St John river: regulation of flow at reversible fails to improve navigation and permit the development of power. A. Langlois. tables maps Busy East of Can p 27-9+ F '21
United States. Fed. power comm. Orders, no. 9, rules and regulations concerning the improvement of navigation; the development, transmission, distribution and utilization of water power; and the use of lands and other property of the United States in relation thereto; issued under the act of June 10. 1920, (41 Stat. 1063), approved on and effective from February 28, 1921. 72p '21
United States. Fed. power comm. Rules and regulations as amended by order no. 11 of June 6, 1921, governing the administration of the federal water power act, with copies of the act, of amendment thereto, and of orders nos. 1 to 11, inclusive; first revised issue, effective June 6, 1921. 90p '21
Water power and irrigation, il charts Cal Commonwealth Club Transac v 15 no 7 319-83p 23c D '20
Water power in the Union of South Africa. F. E. Kanthack, tables maps South African J Ind 3:717-33 Ag '20
Water-power of the river Dvina (Daugawa). A. Rasum, tables charts Latvian Econ 2: 104-9 My '21
Water-power of the Union of South Africa: 2, Estimated area irrigated and irrigable in the future; premier claims of agriculture; conflicting claims of irrigation and water-power; possible sources of water-power; placed in the future premier claims of agriculture; conflicting claims of irrigation and water-power; possible sources of water-power; placed in the future; premier claims of agriculture; conflicting claims of irrigation and water-power; possible sources of water-power; placed and irrigation and water-power; possible sources of water-power; placed and irrigation and water-power; possible sources of water-power; placed and irr

ture; conflicting claims of irrigation and water-power; possible sources of water-power; hydrographic investigations; cost of power; alternative methods of using water for power. F. E. Kanthack. tables South African J Ind 3:794-802 S '20
Water-power resources and projects in United Kingdom. R. P. Skinner. Commerce Repts no 287 p 1051-3 D 7 '20
Water-power resources of various foreign countries. Commerce Repts no 83 p 236-9 Ap 11 '21
Contents: France by M. K. Moorbood.

Countries: Commerce Reps as 5 of 2 of Ap 11 '21 Contents: France, by M. K. Moorhead; Finland, by L. A. Davis; Switzerland, by Thornweil Haynes.

Water-power schemes for the Union [of South Africa]: possibilities of the Vaal and Orange rivers. F. E. Kanthack, tables South African J Ind 3:1131-41 D '20

See also Hydroelectric power

Bibliography

United States. Supt. of doc. Irrigation, drainage, and water power: list of publications for sale by superintendent of documents. (Price list 42, 11th ed.) 24p Ji '20

Governors' messages, 1921

laine—Gov. Baxter recommends amendment of the constitution to make possible greater

water power development.

New Hampshire—Gov. Brown recommends consideration of state aid to develop unused

water power.

Oklahoma—Gov. Robertson urges legislation for development and protection of water power sites.

Porto Rico—Gov. Yager recommends an ap-propriation for the creation of an office in the Interior department for the study and survey of all public waters.

West Virginia—Gov. Cornwell recommends revision of present water power law, in order that the rights of the state may be protected and water-power development be encouraged.

Laws

New Hampshire—Act in relation to the development of water power. (Ch. 64, P.A.

New Hampshire—Act relating to the conservation of New Hampshire water power. (Ch. 108, P.A. 1921)

New York (state)—Act to amend the conservation law in relation to licensing the use of the waters of the state for power and other purposes and making provision for the production, sale and distribution of heat, light and power to the public. (Ch. 573, Laws 1921)

Legislation

Federal water-power act and its administra-tion. O. C. Merrill. Stone & Webster J 27:251-9 O '20 Address at the convention of the Water-power league of America, Washington, D.C., Oct. 7, 1920.

Legislation, Proposed

Legislation, Proposed

* United States. House. Select com. on water power. Amending section 2 of the federal water-power act: letter of the secretary of war to Hon. John J. Esch, chairman, on H.R. 15126, amending section 2 of the federal water-power act, December 31, 1920. 7p '21 Apply to Congressmen

* United States. House Select com. on water power. Proposed amendments to the federal water-power act: hearing on H.R. 14469, H.R. 14760, and H.R. 15126, January 6, 1921. (U.S. 66th Congress, 3d sess.) 136p tables '21 Apply to Congressmen

Maine. Water power comm. 1st annual report, 1920. 271p tables charts map '20

Valuation

Cheney, E. J. Memorandum concerning principles and methods of water power valuations approved and practiced by various courts and commissions. 27p Ag '20 E. J. Cheney, 61 Broadway, N.Y.

Water purification
Disinfection of drinking water. M. C. Balfour, bibl Internat J Pub Health 1:256-63

S '20
 United States. Pub. health service. Ultraviolet rays in water purification: some abstracts from the literature on the sterilization of water by the use of ultra-violet rays. (Reprint no. 576) 6p '20
 —Same. Pub Health Repts 34:2831-4 D 12

Reports

Rhode Island. Bd. of purification of waters. First report made to His excellency the governor, January, 1921. 7p '21

Water rights

* United States. Dept. of agric. Western farmer's water right. R. P. Teele. (Bul. no. 913, Professional pa.) 14p S 21 '20

Governors' messages, 1921

Florida—Gov. Hardee recommends the sage of an act to clarify the situation with regard to riparian properties. situation

Utah—Act providing for and authorizing the state engineer to co-operate with the states of Wyoming, Idaho, Colorado, Arizona and Nevada in the matter of acquiring, determining, supervising and regulating water and water rights on interstate streams. (Ch. 70, Laws 1921)
Washington (state). Sec. of state. Irrigation district laws of Washington: the irrigation district law of 1890 together with amendatory and supplemental acts as codified in Remington's 1915 code, all acts to and including laws of 1919. 77p '19 State lib.

Water storage

-Act providing for the organiza-Californiation, operation, maintenance, and government of water storage districts. and repealing the California irrigation act approved June 4, 1915, and all acts amendatory thereof. (Ch. 914, Laws 1921)

Laws

Water storage—Laws—Continued
Utah—Act creating the Utah water storage commission, and board advisory thereto, and prescribing the powers and duties of such commission, and appropriating the sum of two thousand five hundred \$2,500.00) dollars to cover the expenses incurred by the commission. (Ch. 71, Laws 1921)

*Water supply

*Burns, C. S. Sultan water supply of Everett,
Washington. 451-5p il '21? Burns & McDonnell, Interstate bldg., Kansas City, Mo.
Reprinted from the Journal of the American Water Works Association, July, 1920.

*California. Bd. of health. How to judge the
sanitary quality of private water supplies.
Ralph Hilscher. (Special bul. no. 37) 4p
Ja '21

*Great Britain, Metropolitan water bd. Min-

*California. Bd. of health. How to judge the sanitary quality of private water supplies. Ralph Hilscher. (Special bul. no. 37) 4p Ja '21
† Great Britain. Metropolitan water bd. Minutes of evidence taken before the Departmental committee appointed to enquire into the provisions and effect of the metropolis water act, 1902. 181p tables chart *21s '20 H. M. stationery office
† Great Britain. Ministry of health. Report of the Departmental committee appointed to inquire into the provisions and effect of the metropolis water act, 1902. [Cmd. 845] 28p tables *4d '20 H.M. stationery office
* Mississippi. Bd. of health. Water supplies: with special reference to rural homes. (Special bul. no. 16) 31p il '21?
* Missouri. Univ. Engineering exp. sta. Study relating to the water resources of Missouri. T. J. Rodhouse. (Ser. 22) 57p il tables charts maps D '20 Columbia
* North Dakota. Univ. Waters of North Dakota. (Departmental bul. v. 5, no. 4, Puh. health laboratories bul. no. 29) 14p tables My '21 University
Quality of public water supplies in Illinois. H. F. Ferguson. table Ill Health N 7:174-96 Ag '21
* Texas. Bd. of health. Bur. of sanitary engineering. Production of wholesome water for municipalities. L. O. Bernhagen. (Pub. no. 4) 62p il tables '20 State lib.
Water supplies and their purification. J. T. B. Bowles. il diags In Park. W. H., ed. Public health and hygiene. p 403-27 '21
Water supply of a great city: a record of the construction of the Catskill system for New York. C. P. Berkey. il diag Natural History 20:406-21 S'20
Water supply of St Louis [Mo.]. F. T. Cutts. il In Am. soc. for munic. improvements. Proceedings, 1920, p 265-79 '21?
* Indiana sanitary and water supply assonitary and water supply assonitary and water supply assonitary and water supply assonitary and water supply assonitary.

Conferences

diana sanitary and water supply assn. Proceedings of the 13th annual convention, held at French Lick, Ind., March 8-9, 1920. 225p tables '20 L. R. Taylor, asst. sec., French Lick, Ind. * Indiana

Governors' messages, 1921

California—Gov. Stephens recommends a comprehensive investigation of the water resources of the state.

Idaho—Gov. Davis recommends the continuance of the investigation of the state's water resources.

water resources.

Nevada—Gov. Boyle recommends the appointment of a standing legislative committee which shall attempt to bring about the settlement of the Lake Tahoe storage question and to formulate a definite policy regarding further development of interstate streams beading in California.

Laws

California—Act to provide for the investigation by the state of California of the possibilities of the storage, control and diversion of water for public use and public protection in the state of California. (Ch. 889, Laws 1921)
Ohio—Act to provide state supervisory control of public water supplies and to empower the State department of health to

require improvement of unsatisfactory water supply and water works systems. (H.B. 266, Laws 1921)

• Pennsylvania. Water supply comm. Law relating to water and water power companies with an appendix containing the law relating to the Water supply commission, rules of procedure and forms; comp. by the commission, 1909; revised by the Legislative reference bureau, 1919. 157p diags '19

Waterbury, Connecticut. See Teachers' councils

Waterproofing

* United States. Dept. of agric. Waterproofing and mildew proofing of cotton duck. H. P. Holman and others. (Farmers' bul. 1157)
13p il tables O '20

Waterways

Waterways
Daugawa (Dvina) as a waterway. O. Fleischer. chart Latvian Econ 2:80-4 Ap '21
Economic importance of Switzerland's waterpower and waterways. Dr Tissot. tables Anglo-Swiss R p 22-4+ Jl 15 '21
† Egypt. Ministry of pub. works. Nile control: a statement of the necessity for further control of the Nile to complete the development of Egypt and develop a certain area in the Sudan, with particulars of the physical conditions to be considered and a programme of the engineering works involved. Murdoch MacDonald. 2v tables maps P. T. 20 '20 Govt. pr., Cairo
Egypt. Ministry of pub. works. Report of the Nile project commission. 126p tables charts '20'
† Great Britain. Ministry of transport. Second

Nile project commission. 126p tables charts '20
† Great Britain. Ministry of transport. Second interim report of the Committee on inland waterways. [Cmd. 1410] 10p *1d '21 H. M. stationery office
Inland waterway transportation: proper terminal facilities essential to low costs. Commerce Monthly p 3-12 Ap '21
"Milwaukee to the sea": project will save millions; Great Lakes will be fresh water Mediterranean. J. J. Blommer. Milwaukee p 13 Ag '21
*New Jersey. Bd. of commerce and navigation. Report in the matter of the Dundee water power and land company, pursuant to joint resolution no. 4, approved March 4, 1918, and re-enactments thereof, in the legislature, session of 1921. 19p '21
Relates to the improvement of the Passaic river and the surrender by Dundee water power and land company of some of its charter rights.

*Nixon, Lewis and others. Saint Lawrence ship canal proposition. 94p '20 N.Y. state waterways assn., 1012 Prudential bldg., Buffalo
Papers read before the meeting of the

Papers read before the meeting of the New York state waterways association, Buffalo, Nov. 11-12, 1920. Ports and waterways of Poland. L. E. Van Norman. Commerce Repts no 237 p 105-8 O

Norman. Commerce Repts no 237 p 105-8 O 8 '20

St Lawrence project and New England. H. I. Harriman. Current Affairs (Boston) p 7+. 8+ Ja 24-31 '21

Storage and power possibilities on St John river: regulation of flow at reversible falls to improve navigation and permit the development of power. A. Longlois. tables maps Busy East of Can p 27-9+ F '21

*United States. House. Waterway between the Great Lakes and the Hudson river: letter from the secretary of war, transmitting, with a letter from the chief of engineers, report on preliminary examination of such routes between the Great Lakes and the Hudson river as may be considered practical by the chief of engineers, with a view to securing a waterway admitting oceangly vessels to the Great Lakes. (U.S. 66th Congress, 3d sess., H. doc. no. 890) 51p tables map '20 Apply to Congressmen

* United States. War dept. Diversion of water

* United States. War dept. Diversion of water from the Great Lakes and Niagara river: letter from the secretary of war, transmitting with a letter from the chief of engineers, reports by Col. J. G. Warren, corps of engineers, and the Board of en-

Waterways—Continued
gineers for rivers and harbors, of an investigation authorized by public resolution
no. 8, sixty-fifth Congress, of the subject of
water diversion from the Great Lakes and
the Niagara river, including navigation,
sanitary, and power purposes, and the preservation of the scenic beauty of Niagara
Falls and the rapids of Niagara river. 415p
il tables '21
Includes plates 1-57.
United States. War dept. Report of the Mississippi river commission. 1962-3269p tables
chart maps '20 Mississippi river commi. St
Louis, Mo.
Extract from Annual report of the chief

Louis, Mo.
Extract from Annual report of the chief of engineers, 1920.
Waterways [Poland]. tables In Polish nat. com. of Am. Economic life of Poland: no. 1, Prussian Poland, p 159-72 '21

Conferences

National rivers and harbors congress. 16th convention, Washington, D.C., Dec. 8-10, 1920. S. A. Thompson, sec., 824 Colorado bldg., Washington, D.C.
New York state waterways assn. 11th annual covention, under the auspices of the Buffalo chamber of commerce, Buffalo, N.Y., Nov. 11-12, 1920. George Clinton, jr., sec., 1012 Prudential bldg., Buffalo

Governors' messages, 1921

Indiana—Gov. McCray recommends for passage measures providing for improvement of natural waterways.

Michigan—Gov. Groesbeck recommends the continuance of the Great Lakes tidewater commission and a reasonable appropriation for its current.

commission and a reasonable appropriation for its support.

Nebraska—Gov. McKelvie recommends that the state give substantial support to the Great Lakes-St Lawrence tide water project; also that the state make recommendations to Congress bearing upon water transportation to the Gulf of Mexico via the Missouri river.

transportation to the Guir of Mexico via the Missouri river. Nevada—Gov. Boyle recommends the appointment of a commission to safeguard the interests of the state in all negotiations looking to the utilization of the Colorado river, and that a sufficient appropriation be made to cover its expense for the ensuing two years.

wo years.

North Dakota—Gov. Frazier recommends the adoption of a concurrent resolution confirming and approving the participation of the state in the Great Lakes-St Lawrence tidewater association.

Laws

Laws

Arizona—Act providing for the appointment of a representative on behalf of the state of Arizona to negotiate a compact and agreement hetween the states of Arizona, California, Colorado, Nevada, New Mexico, Utah and Wyoming, and between said states and the United States of America respecting the use and distribution of the waters of the Colorado river and the rights of said states and the United States thereto, and making an appropriation therefor. (Ch. 46, Laws 1921)

California—Act authorizing the governor of California—Act authorizing the governor of the state of California to serve upon a joint commission composed of representatives of the states of Arizona, California, Colorado, Nevada, New Mexico, Utah, Wyoming and the United States of America, and constituted for the purpose of negotiating and entering into an agreement between the several states hereinabove mentioned and between said states and the United States of America, subject to the consent of Congress, respecting further use and disposition of the waters of the United States in and determining the rights of each of said states and rights of the United States in and to the use, benefit and disposition of the waters of said stream and its tributaries. (Ch. 88, Laws 1921)

Michigan—Act to promote the establishing of deep-water connections between the great lakes and the Atlantic ocean, to provide for a commission to carry out the object hereof, to make an appropriation for expenses incurred hercunder, and to provide a tax to meet the same. (No. 138, P.A. 1921)
Nevada—Act creating a commission to be known as the Colorado river development commission of Nevada, defining its powers and duties, and making an appropriation for the expense thereof. (Ch. 115, Laws 1921)
Nevada—Act creating a commission to be known as the Owyhee river development commission of Nevada, defining its powers and duties, and making an appropriation for the expenses thereof. (Ch. 130, Laws 1921)
New Mexico—Act providing for the appointment of a commissioner on behalf of the state of New Mexico to negotiate a compact and agreement between the states of Arizona, California, Colorado, Nevada, New Mexico, Utah and Wyoming, and between said states and the United States respecting the use and distribution of the waters of the Colorado river and the rights of said states and the United States thereto, and making an appropriation therefor. (H. B. 182, Laws 1921)

said states and the United States thereto, and making an appropriation therefor. (H. B. 182, Laws 1921)

New Mexico—Act providing for the appointment of a commissioner on behalf of the state of New Mexico to negotiate a compact or agreement between the state of New Mexico and Colorado respecting the use and distribution of the waters of the La Plata river and the rights of said states thereto, and naming an appropriation therefor, repealing chap. 23, Laws of 1919. (H.B. 187, Laws 1921)

United States. Congress. Act to permit a

187, Laws 1921)

* United States. Congress. Act to permit a compact of agreement between the states of Arizona, California, Colorado, Nevada, New Mexico, Utah, and Wyoming, respecting the disposition and apportionment of the waters of the Colorado river, and for other purposes. (Pub. no. 56, U.S. 67th Congress, H.R. 6877) 1p '21 Apply to Congresseen

gressmen

gressmen
Utah—Act providing for the appointment of a representative on behalf of the state of Utah to negotiate a compact and agreement between the states of Arizona, California, Colorado, Nevada, New Mexico, Utah and Wyoming, and between said states and the United States reclamation service respecting the use and distribution of the waters of the Colorado river and its tributaries and the rights of said states and the United

of the Colorado river and its tributaries and the rights of said states and the United States thereto. (Ch. 68, Laws 1921)
Wyoming—Act providing for the appointment of a commissioner on behalf of the state of Wyoming to negotiate a compact or agreement between the states of Arizona, California, Colorado, Nevada, New Mexico, Utah and Wyoming, and between said states and the United States, respecting the use and distribution of the waters of the Colorado river and tributaries, and the rights of said states and the United States thereto. (Ch. 120, Laws 1921)

Legislation, Proposed

Legislation, Proposed

• United States. House. Com. on interstate and for. commerce. Extracts from hearings on H.R. 4378, September 16, 1919; statement of S. A. Thompson. (U.S. 66th Congress, 1st sess.) 16p '19 Apply to Congressmen United States. House. Com. on the judiciary. Granting the consent of Congress to certain compacts and agreements between the states of Arizona, California, Colorado, Nevada, New Mexico. Utah, and Wyoming: hearing on H.R. 6821; statement of D. E. Carpenter, June 14, 1921. (U.S. 67th Congress, 1st sess.) (Serial 6) tables 32p '21 Apply to Congressmen

Waterways, International

• Cooper, H. L. & co. Report to International joint commission [U.S. and Canada] on navigation and power in the St Lawrence River. 33p maps '20 101 Park av, N.Y. Distributed only to those who have definite use for the publication.

Waterways, International—Continued
† Gelpke, R. Free access to the sea for Switzerland; The Rhine a highway of British trade;
tr. by A. Latt. 24p il table maps ?price
'19 Nouvelle société heivétique, 28 Red Lion
sq. London W.C. 1
Translated from Die Rheinqueilen, September, 1919 and from Basler Nachtrichten,
Jan. 13, 1920.
† Gelpke, R. Free Rhine: report on the reasons for preserving the natural channel of
the Rhine between Basle and Rotterdam
as a waterway for large vesseis. 14p il
map Fr. 2 '20 Soc. for the navigation on
the upper-Rhine, Blumenrain 32, Basle,
Switzerland Switzerland

† Gelpke, R. New Rhine; tr. by A. Latt. 16p tables maps ?price '19 Nouvelle société helvétique, 28 Red Lion sq. London, W.C. 1 Translated from Die Rheinquellen, May,

1919.

1919.

† Great Britain. For. office. Historical sect. International rivers. Georges Kaeckenbeeck. (Handbook no. 149) 68p bibl *1s 6d '20 H. M. stationery office
† Hajnal, Henry. The Danube: its historical, political and economic importance. 167p tables ?price '20 Nijhoff

* New York (state). Leg. Preliminary report of the Commission [on the St Lawrence ship canal project] created pursuant to chapter eight hundred and six of the laws of nineteen hundred and twenty. L. W. H. Gibbs, chm. (Leg. doc. (1921), no. 20) 32p '21 State lib.

The Scheldt and the Wielingen. G. W. T. Omond. In Grotius soc. Problems of peace and war, p 80-8 '21

Waterworks

Waterworks

Burns & McDonnell. Report on water works improvements, Cedar Rapids, Iowa. 28p tables Mr '21 Interstate bldg., Kansas City,

Conferences

New England water works assn. Meeting, Boston, Dec. 8, 1920. F. J. Gifford, sec., 715 Tremont Temple, Boston.

Wayne county, Michigan. See Roads, Concrete

Wealth

of Jesus to "The responsibility of the capitalist to the public." (Hattie Elizabeth Lewis memorial essays in applied Christianity) 34p bibl '21 Univ. of Kansas, Lawrence Albach.

tanity) 34p bibl 21 Univ. of Ransas, Lawrence
Dalton, Hugh. Some aspects of the inequality of incomes in modern communities.
(London school of econ. and political science studies in econ. and political science so. 59) 360p *10s 6d '20 Routledge
† Hecht, J. S. Real wealth of nations; or, A new civilization and its economic foundations. 350p *15s My '20 Harrap
† Higgs, Richard. Wealth and freedom. 256p *10s 6d '20 Dover printing & pub. co., ltd., 144 Snargate st, Dover, Eng.
† Kirkaldy, A. W. Wealth: its production and distribution. 147p *5s '20 Methuen
Contents: Economics; Production of wealth; Land: a factor in production; Labour: a factor in production; Labour: a factor in production.
† Klein, H. H. Dynastic America and those who own it. 173p ?price '21 Henry H. Klein, 158 E. 93d st, N.Y.
Wealth: its use and control. G. E. Roberts. Administration 1:1-10 Ja '21

Weather

Weather and cyclical fluctuations. W. W. Bryant. Econ J p 46-9 Mr '21

Bibliography

United States. Supt. of doc. Weather, astronomy, and meteorology; list of publications for sale by superintendent of documents. (Price list 48, 10th ed.) 14p N '20

New series of sunshine maps of the United States. R. D. Ward. tables map Geog R 10:339-41 N '20

Statistics

Meteorology. (New South Wales. Bur. of statistics. New South Wales statistical register for 1918-19, pt. 6, 297-366p '20)

Webb law. See Commerce, Foreign-Legislation

Weeds

Brenchley, W. E. Weeds of farm land. 239p il tables 12s 6d '20 Longmans

Legislation

• Illinois. Dept. of agric. Weed control laws.

(Bul. no. 286) 13p Je '20

Weed control measures. il Can Labour Gaz 7:484-8 Je '20

Nova Scotia, by M. Cumming: New Brunswick, by E. P. Bradt; Quebec, by L. P. Roy; Ontario, by J. E. Howitt; Alberta, by James McCaig.

Weights and measures
Devices for measuring fabrics. Mass Div
Standards Bul no 17 p 271-3 N '20
Mechanical measurement of dry goods. F.
Reichmann. Foods and Markets p 26-8 Je

New York (state). Bur. of weights and measures. Make your dollar deliver one hundred cents through the door of thrift by the way of accurate weights and measures. 16p il tables '21?

Standard containers for marketing fruits and vegetables. F. P. Downing, il Foods and Markets p 16-21 F '20

United States. Bur. of standards. Buying commodities by weight or measures. (Misc. pub. no. 45) 42p il tables diags 10c D 9 '20 Supt. of doc.

Extracts adapted from Bureau of stand-

Extracts adapted from Bureau of standards circular no. 55, Measurements for the household.

nited States. Dept. of agric. Weight variation of package foods. H. Runkel. (Bul. no. 897, Professional pa.) 20p tables chart N 15 '20 * United States.

See also Metric system; Packing for ship-

Bibilography

* United States. Supt. of doc. Standards of weight and measure: tests of metals, ther-mometers, concrete, iron, electricity, light, clay, radiotelegraphy, metric system; list of publications for sale by superintendent of documents. (Price list 64, 5th ed.) 35p O '20

Conferences

Conferences

American institute of weights and measures.
Convention, New York, Dec. 10, 1920. C. C.
Stutz, sec., 115 Broadway, N.Y.

* Conference of [New York state] weights and measures officials. [Albany, June 1-3, 1920].
Foods and Markets v 2 no 22 49p Je '20
† United States. Bur. of standards. Weights and measures: 13th annual conference of representatives from various states held at the Bureau of standards, Washington, D.C., May 24-27, 1920. (Misc. pub. no. 43) 200p 20c '21 Supt. of doc.

Governors' messages, 1921 Wyoming—Gov. Carey suggests enactment of a new weights and measures law.

Maine. Dept. of weights and measures. Laws of Maine governing the Department of weights and measures, 1919. 39p '20? State

Massachusetts—Act establishing a Massachusetts standard for boxes and half boxes for farm produce sold at wholesale. (Ch. 248, Act 1921)

Vermont. Dept. of weights and measures. State of Vermont laws, relating to weights and measures and rules, regulations and tolerances established by the commissioner of weights and measures, 1920. 79p tables

Legislation, Proposed

United States. House. Com. on agric. Slack-filled packages: hearings on amendments to the pure food and drugs act, H.R. 2888

Weights and measures-Legislation, Proposed -Continued

Continued
and 4981, April 23, 1921. (U.S. 67th Congress, 1st sess.) serial B 30p '21 Apply to Congressmen

United States. House. Com. on coinage, weights and measures. Standard hampers and baskets for fruits and vegetables: report [to accompany H.R. 7102]. (U.S. 67th Congress, 1st sess., H. rept. no. 188) 1p '21 Apply to Congressmen

United States. House. Com. on coinage, weights, and measures. Standard of weights and measures: report [to accompany H.R. 7103]. (U.S. 67th Congress, 1st sess., H. rept. no. 190) 2p '21 Apply to Congressmen

Sess., H. rept. no. 130, 4p -Congressmen

United States. House. Com. on coinage,
weights, and measures. Standards for
hampers and baskets for fruits and vegetables: hearing on H.R. 4900, to fix standards for hampers, round stave baskets, and
splint baskets for fruits and vegetables, and
for other purposes, April 29, 1921. (U.S.
67th Congress, 1st sess.) 27p '21 Apply to
Congressmen

67th Congress, 1st sess.) 27p '21 Apply to Congressmen

• United States. House. Com. on coinage, weights and measures. Weights and measures for flour-mill and corn-mill products, etc.: hearings on H.R. 4901, a bill to establish the standard of weights and measures for the following wheat-mill and corn-mill products, namely, flours, hominy, grits, and meals, and all commercial feeding stuffs, and for other purposes, May 6, 20, June 3, 1921. (U.S. 67th Congress, 1st sess.) 3pts 50p '21 Apply to Congressmen

• United States. House. Com. on the District of Columbia. Weights and measures in the District of Columbia: hearing on H. R. 6716, [June 2, 1921]. (U.S. 67th Congress, 1st sess.) 26p '21 Apply to Congressmen

Welhalwel
† Great Britain. Colonial office. Welhalwel: report for 1919. (Colonial repts., annual no. 1040) [Cmd. 508-23] 8p tables *1d S '20 H. M. stationery office
Great Britain. For. office. Historical sect. Kiaochow and Welhalwel. (Handbook no. 71) 62p bibl tables *1s 6d '20 H. M. stationery office
Contents: Geography physical and political: Political history: Economic condi-

Contents: Geography physical and political; Political history; Economic conditions.

Welfare work

See also subhead Welfare work under: Girls; Sailors

Directories

New York (city). Dept. of pub. welfare. Directory of activities of public and private welfare agencies functioning with the municipal departments of city of New York. 83p tables S 29 '20

Welfare work in Industry
† Bloomfield, Daniel. Labor maintenance: a
practical handbook of employees' service
work. 530p il tables charts \$5 '20 Ronald
Cooperative welfare work. Textile Recorder
p 55 Ap 15''21
Daily Intelligence, published by the International labour office, contains notes and brief
articles on welfare of workers in various

countries.

countries.

† Great Britain, Home office. Welfare training and welfare work: report of the conference held at the Home office on July 2, 1920. 8p *3d '20 H. M. stationery office Industrial hygiene: 3, Welfare work. C. R. Kefauver. il Trained Nurse and Hospital R 66:216-21 Mr '21

Industrial welfare at the Sholapur spinning and weaving company mill. Sholapur, India. il Textile Mercury 64:68-9 Ja 15 '21

Personal aid to workers. J. W. Hart, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 63-80 '20

Personnel sectional meeting: Does welfare work pay; with discussion. D. W. K. Peacock. In Soc. of industrial engineers. Industrial leadership, p 126-45 Je '21

Personnel work among employes' families. Nat Assn Corp Training Bul 8:56-60 F '21 Putting a store in your factory: 1, Eight points in getting the store started. L. I. Thomas. Il Factory 25:687-90 S 1 '20 Some economic aspects of welfare work; with discussion. H. P. Carruth. In Nat. safety council. Proceedings, 1920, p 1026-32 '20 Welfare work in factories: supervision of health and safety conditions. H. J. Brooke. In Employer's year book, May, 1920, p 215-22 '20 Welfare work in the cotton industry [Great

In Employer's year book, May, 1920, p 215-22 '20
Welfare work in the cotton industry [Great Britain], by E. T. Broadhurst; Welfare work in the Italian cotton industry, by R. Legler; Welfare work in the cotton industry of the U.S.A., by F. E. Callaway. In Internat. fed. of master cotton spinners' and manufacturers' assns. 10th international congress, p 108-119 '20
Welfare work in the steel industry. C. L. Close. Il tables chart In Am. iron and steel institute. Year book, 1920, p 35-87 '21
When does welfare work succeed? In Price, C. W. and others. Working conditions, wages and profits, p 58-76 '20
Workers' response to welfare efforts in the "one man town" [Westwood, Cal., owned by Red river lumber co.] helps make company's success. il Am Lumberman p 62-4 N 27 '20

See also Restaurants for employees

West Haverstraw, New York. See Insurance, Unemployment

West Indies † Ober, F. A. Guide to the West Indies, B muda and Panama. 533p il maps \$3.50

Dodd

See also Commerce—Treaties; Hot Directories; Sugar industry—Statistics Hotels—

Commerce

rade of the West Indies: the wonderful growth of West Indian commerce during and since the war and the new position which the United States holds in the trade of those islands. J. J. Macfarlane, table map Commercial Am p 23+ Je '21

West Indies, British

* Bank of Montreal. British West Indies and
British Guiana. 26p tables map '20

West Indies, Dutch
Dutch West Indies. William Bardell, tables
Commerce Repts Sup Annual Ser no 30a
4p Ag 31 '20

West Virginia † West Virginia. Clerk of the Senate. West Virginia legislative hand book and manual and official register, 1920. 1017p il tables ?price '20

?price '20

See also Agriculture—Statistics; Coal
mines—Directories; Education—Laws; Governors' messages—1921; Health officers—
Conferences; High schools; High schools,
Junior; Labor legislation; Livestock—
Laws; Manufactures—Directories; Rural
schools; Trade unions—Coal mines; Vital
statistics; also subhead Governors' messages, 1921 under: Arbitration and conciliation, Industrial; Banks and banking,
State; Billboards—Taxation; Budget, State;
Corporations—Taxation; Feebleminded;
Firearms; Forests and forestry; Industrial
cripples—Rehabilitation; Picketing; Printing, State; State finance; State officials—
Term of office; Taxation; Water power

Census

United States. Bur, of the census. Population: West Virginia, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 11p tables maps '20

Western Australia. Colonial sec. Pocket year book of Western Australia, 1921. 104p tables map '21

See also Legislation-1920 Westwood, California. See Welfare work in in-

Whaling industry

Bibliography

New Bedford, Mass. Free pub. lib. Collection of books, pamphlets, log books, pictures, etc., illustrating whales and the whale fish-ery contained in the Free public library, New Bedford, Mass. 2d ed 24p il Ap '20

anada. Dept. of agric. Experimental farms branch. Cereal div. Researches in regard to wheat, flour and bread. C. E. Saunders and others. (Bul. no. 97) 56p il tables diags

121
14 Copland, D. B. Wheat production in New Zealand: a study in the economics of New Zealand agriculture. 311p bibl tables charts 9s '21? Whitcombe
Contains a chapter on Improvement in wheat by selection in N. Z., by F. W. Hil-

wheat by selection in N. Z., by F. W. Hilgendorf.

Kansas. Bd. of agric. Cost of producing wheat: report for the quarter ending September, 1919, containing a report of an investigation of the cost of producing wheat in Kansas for the crop of 1919. (V. 38, no. 151) 31p il tables charts '20

Minnesota. Dept. of agric. Report on milling samples of wheat crop of 1920. N.J. Holmberg. (Bul. no. 13) 11p tables chart F 16

'21
'United States. Dept. of agric. Cost of producing wheat on 481 farms in the state of North and South Dakota, Minnesota, Kansas, Nebraska, and Missouri, for the cropyear 1919. M. R. Cooper and R. S. Washburn. (Bul. no. 943) 59p il tables charts map Ap 30 '21

Legislation, Proposed

• United States. House. Com. on agric. Wheat crop of 1917: hearings on H. R. 2365 by Mr Tincher, June 7, 1921. (U.S. 67th Congress, 1st sess.) serial E, pt. 1 36p '21 Apply to Congressmen

Grain corporation and the guaranteed wheat price. Wilfred Eldred. tables Q J Econ 34: 698-719 Ag '20
United States. Fed. trade comm. Report

698-719 Ag '20 inited States. Fed. trade comm. Report on wheat prices for the 1920 crop, Decem-ber 13, 1920. 91p tables charts '21 Vhy has the price of wheat gone down: where is the surplus? F. C. Taylor. charts America at Work p 15-17+ N 25 '20 United

Statistics

Statistics

Monthly range of cash prices of wheat: table showing range of the leading grades of wheat at Milwaukee during 1920; Daily price of wheat in Milwaukee market, 1920; Table showing monthly range of cash prices of the leading grade of spring wheat at Milwaukee since 1858. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 95-104 '21

Prices of wheat free on board afloat at New York, for the year 1920; Average prices of wheat f.o.b. afloat at New York, monthly and yearly, for the years 1919 and 1920; Annual average freight rates of wheat per bushel for transportation from Chicago to New York, and from New York to Liverpool by steam, for each year from 1887 to 1920, inclusive. tables In New York produce exchange. Annual statistical report, 1920, p 57-63, 71 '21

Standards

Standards

Legislation, Proposed

United States. House. Com. on agric. Grades for spring wheat: hearings on H. R. 7401, June 27-30, July 2, 1921. (U.S. 67th Con-gress, 1st sess.) serial J, pt. 1 288p tables '21 Apply to Congressmen

Statistics

Receipts and shipments of wheat by months [1919-1920]; Annual receipts and shipments of wheat at Milwaukee for sixty-five years [1858-1920]; Table showing relative qualities of spring wheat inspected at this mar-

ket annually since 1865; Receipts of wheat at primary markets [1906-1920]; Wheat crop of the United States in 1920. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 93-5, 105 '21
Wheat supply of the world. Percy Broemel. Commerce Repts no 87 p 334-5 Ap 15 '21
World's wheat prospects for 1920-21. T. K. Doherty. tables Can Agric Gaz 7:719-21 Ag '20

Trade

International trade in wheat. S. E. Ward. tables chart Commerce Monthly p 3-13 F '21 United States. Tariff comm. Wheat and flour trade: letter to the Committee on finance, United States Senate, sixty-sixth Congress, third session, submitting supplemental information on the wheat and flour trade in the United States. 19p tables '21 Apply to Congressmen

White, Edward D.
† James, F. B. The late Chief justice White
and administrative law, with memorandum
on delegation of power and short sketch of
former Commissioner Lane. (Am nat. econ.
ser. no. 7) 15p 10c 21 Byrne

White slave traffic. See Prostitution

Wichita, Kansas

* Wichita [Kan.] bd. of commerce. Wichita at a glance. [28]p il tables '20

† Blakemore, A. W. Make your will: a guide to the drafting of a valid will under the laws of any state. 187p *\$1.25 '20 Appleton

Columbia trust co. Wills: valuable informa-tion for everyone who has property to leave. 54p '20 60 Broadway, N.Y.

Laws

Wyoming—Act providing for the probate in this state of probated foreign wills and to make uniform in that regard the laws of the states enacting the same. (Ch. 81, Laws 1921)

Legislation

the Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states relating to Wills, under the headings Wills-Execution of foreign, act (Uniform) (1 card); Wills-Probate of foreign, act (Uniform) (1 card).

Wilmington, Delaware. See Education—Surveys; Manufactures—Statistics; Shipbuilding

Wilson, Woodrow † Beck, J. M. Passing of the new freedom. 169p \$2 '20 Doran

† Hale, W. B. Story of a style. 303p \$2 '20 Huebsch "Psychoanalytic study of Woodrow Wil-

New York World. Woodrow Wilson: an interpretation. 16p '21 Pulitzer bldg., Park

From an editorial in the New York World, March 4, 1921.

† Seymour, Charles. Woodrow Wilson and the World war: a chronicle of our own times. (Chronicle of Am. v. 48) 382p bibl ii Sold only in complete sets '21 Yale univ. pr. See also United States-President

Winchester, Massachusetts. See Education-Surveys

Window cleaning

Safety devices and measures

Safe window-cleaning. ii Travelers Standard 8:184-90 S '20

Windward Islands
Canada and the British West Indies: the
Windward and Leeward Islands: Products
of Windward and Leeward Islands. Watson
Griffin. il table dlags Weekly Bul (Can.)
23:906-17, 987-93 S 27-O 4 '20

Wine industry
See also Italy—Economic conditions

Bibliography

† United States. Lib. of Congress. List of ref-erences on wine and the wine industry. 9p (Typew. 55c) Ag 18 '20 To be obtained only thru P.A.I.S.

Statistics

Wine: the world's output. Econ R 3:281 F 25 '21

25 '21
Winnipeg, Manitoba. See Grain—Trade; Proportional representation; Rents
Winston-Salem, North Carolina
National bd. of fire underwriters. Com. on fire prevention and engineering standards. Report on the city of Winston-Salem, N.C.
(superseding that of 1913). (Rept. no. 230)
21p tables map Mr '21 76 William st, N.Y.
Distributed only to officials, civic bodies, and interested individuals of the city reported upon. ported upon.

Wire industry

Statistics

• United States. Bur. of the census. wire: Census bureau's summary concerning the industry, 1919 [and 1914]. 2p (Mim.) '21

dustry, 1919 [and 1914]. 2p (Mim.) '21

Wireless telegraph
† Consolidated radio call book (the telephone directory of the sea): the wireless encyclopedia for data on shore radio station calls, ship radio calls, telegraph, cable and radio rates, radio compass stations, press schedules, weather reports, time schedules, amateur radio calls, radio map of the world. 2d ed 160p map \$1.25 Jl '20 Consolidated radio call bk. co., inc., 41 Park Row, N.Y. Radio communication. Commerce Monthly p 22-30 F '21

Radio institute of Am. Radio: the new field of

p 22-30 F '21

Radio institute of Am. Radio: the new field of unlimited opportunity. 32p il '21 326 Broad-

unlimited opportunity. 32p il '21 326 Broadway, N.Y.

• United States. Dept. of com. Bur. of navigation. Amateur radio stations of the United States, 110p Je 30 20

• United States, Dept. of com. Bur. of navigation. Commercial and government radio stations of the United States. 110p Je 30

*United States. House. Com. on military affairs. Radio patents: settlement of clalms against government for use of radio patents, during the war; hearings. May 23, 1921: statements of Stanford C. Hooper and others. (U.S. 67th Congress, 1st sess.) 52p '21 Apply to Congressmen † Year-book of wireless telegraphy & telephony, 1921. 1355p bibl tables diags maps 21s '21 Wireless pr., 1td., 12 Henrietta st, Strand, London, W.C. 2

See also Classification

Bibliography

Literature of wireless telegraphy and tele-phony. In Year-book of wireless telegraphy & telephony, 1921, p 1304-28 '21

Directories

Directory of the world's wireless stations, tables map In Year-book of wireless telegraphy & telephony, 1921, p 515-932 '21 Contents: Land stations; Shipboard stations; International call letters; Alphabetical list of call letters.

Legislation, Proposed

United States. House. Com. on the merchant marine and fisheries. Opening certain naval radio stations for the dissemination of press messages: hearings on H. J. res. 409, December 22, 1920, January 6, 21, 1921. (U.S. 66th Congress, 3d sess.) 3pts 115p tables '20 Apply to Congressmen

Regulations

National and international wireless laws & regulations. tables maps In Year-book of wireless telegraphy & telephony, 1921, p 45-514 21
Contents: Résumé of radiotelegraphic legislation; Text of international radiotelegraphy convention; Text of international

convention on safety of life at sea; Wireless laws and regulations of the countries of the world.

Training

List of wireless telegraph courses in colleges and schools. In Year-book of wireless teleg-raphy & telephony, 1921, p 1342-50 '21

Wisconsin

See also Accidents, Industrial—Statistics; Agricultural credit; Agricultural departments; Agriculture; Apprenticeship; Boilers—Regulation; Boundaries—Decisions; Budget, State—Bibliography; Cemeteries—Legislation; Children—Charities, protection, etc; Citizenship; Civil service; Cooperative associations—Legislation; County; government—Legislation; Courts; Defective children; Dentistry—Legislation; Education—Directories; Education—Legislation; Proposed; Election laws; Employment agencies; Employment management; Factories—Lightling; Factory management—Legislation; Farm management; Farm tenancy; Feebleminded; Feeding stuffs; Fire departments—Two-platoon system; Fisheries—Legislation, Proposed; Governors' messages—1921; Holidays; Home economics—Study and teaching; House or gans; Immigrants—Americanization—Legislation; Income tax—Legislation,—Legislation; Income tax—Legislation,—Legislation; Income tax—Legislation,—Legislation; Income tax—Legislation—Legislation; Income tax—Legislation—1920; Libraries, School; Livestock associations—Accounting; Markets and marketing; Persions, Teachers'—Legislation; Public health—Administration; Public health—Administration; Public health—Administration; Public health—Administration; Public health—Administration; Public health—Administration; Retail trade; Salaries—Judges—Statistic; School attendance—Compulsory—Legislation; Retail trade; Salaries—Judges—Statistic; School attendance—Compulsory—Legislation; Pachers—Associations—Conferences; Teachers' agencies—Legislation; Taxation; Teachers—Associations—Conferences; Teachers' agencies—Legislation; Public delates—Natural respurces; Wages—Women; Ware—Nouses—Accounting; Women in industry—Legislation; Collective bargaining; Credit; Disarmament; Education; Education; Industry; also subhead Governors' messages, 1921 under: Child labor; Chi

Wisconsin — Continued Census

United States. Bur. of the tion: Wisconsin, number of inhabitants, by counties and mlnor civil divisions. (14th census of the U.S., 1920 bul.) 22p tables maps '21

Woman suffrage
† Irwin, I. H. Story of the Woman's party.
486p il *\$3.50 '21 Harcourt
A peaceful revolution in the United States:
*the attainment of women's enfranchisethe attainment of Women's vear book,

A peaceful revolution in the United States:
the attainment of women's enfranchisement. A. G. Porritt. In People's year book,
1921, p 249-57 '21
Resolutions officially transmitted by a deputation from the International woman suffrage alliance. League of Nations Official
J no 5 p 292-6 Jl '20
Suffrage calendar: countries in which women
have equal suffrage and eligibility; countries in which women have suffrage on
different terms from men. Internat Woman
Suffrage N 15:67 F '21
Woman mind on politics. Mrs B. L. Priddy.
Nat Munic R 19:171-6 Mr '21
Woman suffrage. In Ryan, J. A. Church and
socialism, and other essays, p 236-45 '19

Bibliography

United States. Supt. of doc. Political science: documents and debates relating to initiative, referendum, recall, elections, prohibition, woman suffrage, political parties, District of Columbia; list of publications for sale by superintendent of documents. (Price list 54, 7th ed.) 24p D '20

Conferences

Eighth congress of the International woman-suffrage alliance, Geneva, June 6 to 12, 1920: resolutions adopted; [officers, delegates and alternates]. Internat Woman Suffrage N 14:148-53 Jl '20
National league of women voters. 2d annual convention, Cleveland, O., April 11-16, 1921. Mrs Maud W. Park, chm., 918 Munsey bldg., Washington, D.C.

Laws

Maryland. Sec. of state. Amendments to article 33 of the annotated code of Mary-land, adopted at the extraordinary session of the General assembly, September, 1920. 13p '20

Women

Women

• International fed. of univ. women. [Purpose and work]. [4]p 21? Theodora Bosanquet, sec., 66 Avenue Chambers, Vernon pl, London, W.C. 1

Miss' Virginia Newcomb is secretary of the American committee, inc., c-o Institute of internat. educ. 419 W. 117th st, N.Y.

† Jacobs, E. E. Study of the physical vigor of American women. 60p bibl tables \$1.50 '20 Jones

Women problem [Japan]. Jiro Shimoda, table

Jones
Women problem [Japan]. Jiro Shimoda. table
In Japan year book, 1920-21, p 307-13 '20
See also European war and women; Occupations for women; Policewomen; also
subhead Women under: Electric railroads
—Employees; Legal profession; Physicians;
Railroads—Employees; Trade unions;
Wages; also subhead Women and children
under: Hours of labor

Education

Bibliography

Education of women. In Pierce, A. E. Catalog of literature for advisers of young women and girls, p 38-41 '21

Conferences

† International fed. of univ. women. Report of the 1st conference, July, 1920. (Bul. no. 1) 88p table 1s '20 T. Bosanquet, sec., 50 Rus-sell sq. London, W.C. 1

Employment

† Careers: a guide to the professions and oc-cupations of educated women and girls, 5th ed 288p tables 3s 6d '20 Women's employ-

ment pub. co., ltd., 5 Princes st, Cavendish sq. London, W. 1
Contents: Teaching; Medicine, nursing, hygiene and allied professions; Social work; Library work; Literary work; Secretarial work; Accountancy; Law; Business; Horticulture and agriculture; Domestic arts; Arts and crafts; Public work; government service; Other professions; Miscellaneous. Commission on employment of women. In Internat. labor conference. League of nations; International labor conference, 1919, p 243-7 '20
Filene. Catherine, ed. Carpers for women.

ternat. labor conference. League of nations: International labor conference, 1919, p 243-7 '20
Filene, Catherine, ed. Careers for women. 576p bibl \$4 '20 Houghton
Contents: Accounting; Advertising; Agriculture: animal industry; horticulture; Architecture; Arts and crafts; Business; Dramatics; Education; Administrators; Finance; Government service; Health services; Home economics services; Industrial work; Institutional work; Insurance; Law; Library work; Literary work; Music; Newspaper work; Museum work; Music; Newspaper work; Personnel work; Physical education: Politics; Religious work; Scientific work; Secretarial work; Social work; Specialists; Statistical work; Vocational guidance.

† Great Britain. Bd. of agric. for Scotland. Report of the Committee on women in agriculture in Scotland. 115p *5s '20 H. M. stationery office

stationery omce
Great Britain. Departmental com. on two
shift system. Report to the right honourable the secretary of state for the Home
department on the employment of women
and young persons on the two shift system.
[Cmd. 1037] 13p *2d '20 H. M. stationery office

office

Great Britain. Oversea settlement com. Report to the president of the Oversea settlement committee of the delegates appointed to enquire as to openings in New Zealand for women from the United Kingdom. [Cmd. 933] 29p tables *4d '20 H. M. stationery office

office
League of nations. Report on the employment of women and children and the Berne conventions of 1906; prepared by the Organising committee for the International labour conference, Washington, 1919. (Rept. 3) 161p tables ?price '20? Harrison
Massachusetts. Agric. col. Opportunities for women in agriculture and country life. (Bul. v. 12,no. 4) 16p il My '20 Amherst
Massey, A. V. Occupations for trained women in Canada. 94p tables *4s 6d '20 Dent † League

v. 12,no. 4) 16p il My '20 Amherst

† Massey, A. V. Occupations for trained women in Canada. 94p tables *4s 6d '20 Dent
Contents Teaching; Physical education;
Household science; Nursing; Library posts;
Journalism; Secretarial work; Business and
finance; Scientific work; Law. dentistry,
medicine, pharmacy; Civil service; Religious work; Social service; Agriculture;
Applied art; Music; Work in museums.

Opportunities for women in the modern hotel.

L. P. Hughes. J Home Econ 13:151-6 Ap '21

Presented at the meeting of the institution economics section of the American home economics association, Madison, Wis.,

May, 1919.

† Tolman, M. H. Positions of responsibility in department stores and other retail selling organizations: a study of opportunities for women. (Bur. of vocational information studies in occupations no. 5) 126p bibl 50c F '21 Bur. of vocational information, 2 W. 43d st, N.Y.

See also Women in industry

Laws

Arkansas—Act to amend sections 8 and 9 of act no. 191 of the Acts of 1915, as amended by act no. 275 of the Acts of 1919. (No. 140, Gen. acts 1921)

Provides that contain industries that

Gen. acts 1921)
Provides that certain industries shall apply to the Industrial welfare commission for authority to employ women employees for more than nine hours a day; that women employees shall be paid one and one-haif time for overtime; that all females employed who are paid upon the piece-work basis

Women—Employment—Laws—Continued or in any other manner than by the day, shall be paid not less than the rate per day paid for similar employment.

† Austria, act: employment in mines; act relating to the employment of young persons and women, and also to hours of work and Sunday rest, in the mining industry (mining act); dated 28th July, 1919 (Staatsgesetzbiatt, 1919, no. 406). Internat Labour Office Leg Ser 1919 Aus, 11 4p 1½d '19

† Belgium, employment of women and children act: royal order; employment of women and children, coordination of the legal provisions on the matter; dated 28th February 1919 (Revue du Travail XX, 81). Internat Labour Office Leg Ser 1919 Bel. 2 5p 2d 19 19

California—Act to amend sections five, six, and twelve of an act entitled "An act regulating the employment of women and minors and establishing an industrial welfare com-

and twelve of an act entitled "An act regulating the employment of women and minors and establishing an industrial welfare commission to investigate and deal with such employment including minimum wage; providing for an appropriation therefor and fixing a penaity for violation of this act", approved May 26, 1913, as amended. (Ch. 279, Laws 1921)

Connecticut—Act concerning employment of minors and women. (Ch. 220, P.A. 1921)

Bowling alleys included in establishments regulated by 1919 act.

Germany, act: employment of women in public houses; act respecting women employees in inns and public-houses; dated 15th January, 1920 (Reichs-Gesetzblatt. 1920, no. 12, p. 69). Internat Labour Office Leg Ser 1920 Ger. 10 1p 1d '20

New Mexico—Act to regulate and limit the hours of employment of females in any mechanical or mercantile establishment or factory, or laundry, hotel, restaurant, cafe or eating house, or telephone establishment or office thereof, or in any place of amusement, or by any express or transportation or public utility business or by any common carrier in this state, in order to safeguard the health of such employees and to provide a penalty for its violation. (S.B. 31, Laws 1921)

Peru, act: employment of women and children; act to regulate the employment of women and children; act to regulate the employment of momen and children; act to regulate the employment of fec Leg Ser 1919 Per. 1 6p 2d '19

Texas—Act to repeal... "Act regulating the employment of women and minors and establishment of women and minors and establ

rexas—Act to repeal. "Act regulating the employment of women and minors and establishing an Industrial welfare commission to investigate and deal with such employment, including the fixing of a minimum wage, etc.". (Ch. 118, Gen. laws 1921)

Act repealed because it is so defective that it is impossible to put it into practical operation.

operation.

Wisconsin—Makes it unlawful to employ females under twenty-one as bell hops in hotels. (Ch. 417, Laws 1921)

Legislation

Saskatchewan. Leg. council. Some Saskatchewan legislation affecting women and children. 28p '20 W. A. McLeod, ed. of publications, Legislative bldgs., Regina

Women, Status of Catholic feminist movement in France, Italy and Belgium. E. M. Colleton. Nat Catholic War Council Bul p 9-11 S '20

New York state league of women voters.

Educ. com. Analysis of the proposal for independent citizenship for women, together with a summary of the present law of citizenship and naturalization. E. E. Lape and E. F. Read. 31p 10c '21 37 W. Lape and E. 39th st, N.Y.

† Plaminkovia, F. Political rights of women in Woman's political status in Chile. R. S. Edwards. Inter-America 3:332-9 Ag '20 the Czechoslovak republic. 16p tables ?price '20 Gazette de Prague, Prague, Czechoslo-

Governors' messages, 1921

Arkansas-Gov. McRae recommends legisla-

Arkansas—Gov. McRae recommends legislation giving women equal rights with male citizens to hold office.

Iowa—Gov. Kendall recommends legislation to remove any discrimination now existing in the statutes against the unrestricted exercise by women of every prerogative now enjoyed by men.

Massachusetts—Gov. Cox recommends that the constitution and leave the constitution and constitution and

enjoyed by men.
assachusetts—Gov. Cox recommends that
the constitution and laws be amended to
remove any provision which prevents participation of women in government on equal

terms with men.

Laws

Arkansas—Act to grant women authority to hold office. (No. 59, Gen. acts 1921)
Delaware—Act proposing an amendment to article 15 of the constitution of the state of Delaware, and providing that no citizen of the state of Delaware shall be disqualified to hold and enjoy any office, or public trust, under the laws of the state, by reason of sex. (Ch. 3, Laws 1921)
Kansas—Giving married women the right to their services during coverture; empowering them to recover for a loss or impairment of their ability to perform such services. (S.B. 446, Laws 1921)
Missouri—Joint and concurrent resolution submitting to the qualified voters of Missouri. an amendment to the constitution thereof so as to enable women to hold any office in this state. (S.J. and C.R. no. 2, Laws 1921)

thereof so as to enable women to hold any office in this state. (S.J. and C.R. no. 2, Laws 1921)

Nebraska—Act to raise the age majority for females to twenty-one years. (S. file no. 95, Laws 1921)

New Jersey—Act extending to women electors of this state equal privileges in the holding of all office or employment in this state. (Ch. 299, Laws 1921)

Vermont—Act relating to eligibility of women for holding public office. (Ch. 6, Laws 1921)

1921)
Visconsin—Gives women the same rights and privileges under the law as men in the exercise of suffrage, freedom of contract, choice of residence for voting purposes, jury service (from which she may be excused upon request before commencement of the trial or hearing), holding office, holding and conveying property and the care and custody of children and requires the courts and officers to construe the statutes where the masculine gender is used to include the feminine unless such construction will deny to females the special protection and privileges which they now enjoy for the general welfare. (Ch. 529, Laws 1921)

Women as Judges † Rohleder, G. I. Woman on the bench. 32p \$1 '20 Fairview pub. co., P.O. box 3012, Washington, D.C.

Washington, D.C.

Women as jurors

* Boyd, M. S. Must women voters serve on juries? 6p '21 Nat. woman suffrage pub. co., inc., 171 Madison av, N.Y.

† Day. S. R. Jury service for women. (Little guides for women citizens) 12p *7d '20 Englishwoman, itd., 11 Haymarket, London, S.W. 1

† Ireland. Supreme court of judicature. Rules as to women jurors, dated the 31st day of December, 1920. 4p *2d '21 H. M. stationery office

Women jurors. In Knight, Holford. Advanc-ing woman, p 19-34 '21

Arkansas—Act to exempt women from com-pulsory jury service. (No. 402, Gen. acts 1921)

faine—Act to amend sections two and three of chapter one hundred eleven of the revised statutes, relating to the selection and service of jurors. (Ch. 180, P.L. 1921)
Provides that no exemption to jury service be made on account of sex. Adds nurses to the exempt class.

Women as jurors—Laws—Continued
Minnesota—Act to amend the General statutes prescribing the qualifications and exemptions of jurors. (Ch. 365, Laws 1921)
Provides for women acting on grand and petit juries.
New Hampshire—Act in relation to jurors and being in amendment of chapter 209 of the public statutes. (Ch. 144, P.A. 1921)
Exempts women from jury duty.
New Jersey—Act to amend an act entitled "An further supplement to an act entitled 'An act concerning juries'". (Ch. 28, Laws 1921)

1921)

Provides for women serving on grand and petit juries.

New Jersey—Act to amend an act entitled "An act concerning district courts". (Ch. 42, Laws 1921)

"An act concerning district courts". (Ch. 42, Laws 1921)

Provides for women serving on juries in districts courts.

New Jersey—Act to amend an act entitled "An act constituting courts for the trial of small causes". (Ch. 41, Laws 1921)

Provides for women serving on juries in courts for the trial of small cases.

Oregon—Act to amend [various] sections

. Oregon—Act to amend [various] sections of Oregon. (Ch. 273, Laws 1921)

Places women in class of eligibles for jury duty.

Rhode Island—Act disbarring women from serving on juries. (Ch. 2037, P.L. 1921)

South Carolina—Act to amend section 4037 of the civil code of laws, 1912, relating to persons exempt from serving as jurors by including therein female electors. (Ch. 181, Acts 1921)

Wisconsin—Gives women right to serve on juries from which service they may be excused upon request. (Ch. 529, Laws 1921)

Visconsin—Gives women right to serve on juries from which service they may be excused upon request. (Ch. 529, Laws 1921)

Women in horticulture

Women in horticulture: future prospects. Kate Barratt. Great Britain Ministry Agric J 27:1137-41 Mr '21

Women in Industry Vomen in Industry
California. Industrial welfare comm. What
California has done to protect its women
workers: preliminary report. 14p tables chart
'21 525 Market st, San Francisco
Changes in the employment of women in industry [since the year 1914]. Mary Anderson. Nat Assn Corp Training Bul 8:61-4
F '21
Daily Intelligence, published by the International labour office, contains notes and
brief articles on protection of women and
the race in various countries.
Donovan, Frances. Woman who waits.
(Studies in sociology) 228p *\$2.50 '20 Badger

† Donovan.

"An account of an investigation of city restaurants and of the waitresses who are employed in them." The author gathered her material at first hand by working as a waitress in various eating places in Chi-

cago. Health problems of women in industry: expert inquiry in this field must precede a statement of the case of the woman in industry, Mary Anderson. il Nation's Health 3:394-7 My '21

Industrial employment of women. bibl tables In Collis, E. L. and Greenwood, Major. Health of the industrial worker, p 211-42

Industrial employment of women. H. B. Adamson. In Collis, E. L., cd. Industrial clinic, p 210-23 '20'
Interest of the state in its industrial woman workers; with discussion. Frances Perkins. In Nat. safety council. Proceedings, 1920, p 426-34 '20'
Labour Overscas publishes notes and brief articles on women in industry in various countries.

countries.

Minnesota. Dept. of labor and industries. Bur. of women and children. Women in industry in Minnesota in 1918: field in-vestigation carried on by Women in in-dustry committee, Council of national de-fence and Bureau of women and children. 35p tables '20

The Monthly Labor Review regularly contains a section on Women in industry. Place of women in personnel work, tables In Shefferman, N. W. Employment methods, p 402-16 '20 Position of women in Danish industry. Louise Neergaard. Internat Woman Suffrage N 15: 20-1 N '20 Relation of women to industry; with discussion. S. M. Kingsbury, tables In Am. sociological soc. Papers and proceedings, 1920, p 141-62 '21 Some notes on equal pay and the position of

p 141-62 '21

Some notes on equal pay and the position of women in industry. Internat Woman Suffrage N 15:68-9 F '21 (to be cont.)

Status of women in industry, by Mary Van Kleeck. In Industrial relations assn. of Am. Annual convention, 1920, pt 1, Main sessions, p 61-7 '20

United States. Fed. bd. for vocational educ. Trade and industrial education for girls and women. (Bul. no. 58, Trade and industrial ser. no. 15) 106p bibl tables charts O '20 O '20 Pt.

Pt. 1, Economic and social aspects of vocational education for girls and women; pt. 2, Ways and means of establishing and

vocational education for girls and women; pt. 2, Ways and means of establishing and operating a program.

United States. Women's bur. Industrial opportunities and training for women and girls. (Bul. no. 13) 48p tables '20

Contents: New position of women in industry; Shortage of male labor; Experience gained by women wage earners during World war; Industrial training received by women in public and semipublic schools; Need for industrial training in new crafts; Localities where industrial training in new crafts; Localities where industrial training facilities for new crafts in public schools.

United States. Women's bur. New position of women in American industry. (Bul. no. 12) 158p il tables '20

United States. Women's bur. Preliminary report of a survey of wages, hours and conditions of work of the women in industry in Atlanta, Georgia. 31p tables N '20

United States. Women's bur. Preliminary report of a survey of wages, hours, and conditions of work of the women in industry in deorgia, 1920-21. 63p tables '21 Woman and industry; with discussion. A. V. O'Mahoney. table In Nat. conference of Catholic charities. 6th biennial meeting, 1920, p 240-51 '20

Woman labor in the Prussian-Hessian railroad service. tables Monthly Labor R 11: 377-82 F '21

road service. 377-82 F '21

377-82 F '21 The woman worker. bibl In Watts, Frank. Introduction to the psychological problems of industry, p 187-90 '21 Women. Mrs R. S. Armstrong, chm. In Industrial relations assn. Annual convention, 1920, pt 2, Subject and sectional sessions, p 163-77 '20 "Y" survey shows

163-77 '20'
"Y' survey shows women executives in 219 factories. Personnel p 7 Jl '20
Young women's Christian association. Employment dept. Executive and technical women in industry: survey of factories, 1919-20. 19p tables '20 610 Lexington av, N.Y.

Bibliography

United States. Supt. of doc. Labor, child labor, cost of living, reconstruction, employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed) 31p Je '21

† Netherlands, decree: employment of women and young persons; decree issuing public administrative regulations under section 10, sub-section (1), of the labour act, 1919; dated 10th August, 1920 (Staatsblad, 1920, no. 694). Internat Labour Office Leg Ser 1920 Neth. 8 39p 8d '21

Legislation

† National consumers' league. Equal of tunity for women wage earners: fac fiction. 10p 5c '21 44 E. 23d st, N.Y. Equal opporfacts

Women in industry—Legislation—Continued
Wisconsin. Industrial comm. Factory equipment, housekeeping and supervision: a
handbook for employers of women, containing the provisions of the statutes regarding labor standards and suggestions
for improved equipment and housekeeping. 26p il tables S '20

Legislation, Proposed

Consumers league of N.Y. state. Case for special legislation for women workers. [4]p 20 450 4th av, N.Y.

Women's joint leg. conference. Give back to the women who work the spirit of life. 15p '20? 303 5th av, N.Y.

 Pennsylvania. Dept. of labor and industry. Rulings of the Industrial board pertaining to women in industry: rules W-1 to W 20 inclusive. 13p '20 State lib.

Women in journalism
Newspaper work. bibl In Filene, Catherine,
ed. Careers for women, p 348-85 '20

Women in politics Women elected to state legislatures. Woman Citizen 5:717 N 27 '20

Women's clubs

Directories

† Club women of New York, 1920-1921: directory of members of women's clubs, associations and patriotic societies of New York and vicinity, descriptive sketches showing purpose and government of the New York city organizations. F. H. Abrahall, ed. 413p \$1.50 '20 Club women of N.Y. co., 16 W. 45th

\$1.50 '20 Club women of A.A.

tofficial register and directory of women's clubs in America, containing also a directory of club lecturers, entertainers and musicians, and a section devoted to "books of special interest to women", 1921. (V. 23) H. M. Winslow, ed. 152p \$3 '21 Helen M. Winslow, Shirley, Mass.

• United States. House. Com. on the judiciary. Incorporation of the National federation of business and professional women's clubs: hearings on H.R. 26, May 17, 1921. (U.S. 67th Congress, 1st sess.) 25p '21 Apply to Congressmen

Women's institutes

Reports

Ontario. Dept. of agric. Report of the wom-en's institutes of the province of Ontario, 1919. 143p tables '20

Wood block pavements. See Pavements, Wood block

Wood box Industry
Canned foods and wooden boxes. H. P. Howard. il Canner p 39-41 Ap 2 '21

Bibliography

† United States Lib. of Congress. List of ref-erences on wood box making industry. 4p (Typew. 30c) My 22 '20 To be obtained only thru P.A.I.S.

Wood distillation industry
Utilization of hardwood waste. L. W. Gibbons. Am Lumberman p 57-8 My 28 '21

"—Same. 10p chart '21 H. J. Baker & bro.,
81 Fulton st, N.Y.
Read before Appalachian logging congress, Cincinnati, O., April 28, 1921.

Statistics

United States. Bur. of the census. Wood distillation: Census bureau's summary concerning the industry, 1919. 1p (Mim.) '21
 Wood oli Industry. See Tung oil industry

Wood preserving industry

Conferences

American wood-preservers' assn. Proceedings of the 16th annual meeting, Chicago, Feb-ruary 10-12, 1920. 369p il tables charts '20 F. J. Angier, sec., Mt Royal sta., Baltimore, Md.

Wood pulp industry
The Daily Mill Stock Reporter contains general news of interest to the wood pulp inincluding production, prices and eral news of interest to the wood pulp industry, including production, prices and market conditions, imports, exports, etc.

Market conditions of wood-pulp in Japan. A.
E. Bryan. tables Weekly Bul (Can.) 23:
1187-9 O 25 '20

Prospects of wood-pulp production in Chile.
C. A. McQueen. Commerce Repts no 249
p 350-1 O 22 '20

Woodworking industries

Voodworking industries: Sweden's wood industries: great pine and spruce forests form the basis of one of Sweden's greatest industries which exports paper, wood pulp and other commodities to many markets. Carl Berg. Dun's Internat R p 77-80 Ag '21" "Yield value" variations in woodworking: how they affect profits due to sliding scale of lumber values. W. L. Churchill. il tables charts Management Engineering p 17-21 J1 '21

See also Management

Periodicals

Woodworking: publications. In Crain's market data book and directory, 1921, p 457 '20

Safety devices and measures

Safety devices and measures

Need of improvement in safeguarding woodworking machinery, by F. G. Lovett; Essentials for safety in a woodworking plant, by Henry Schreiber; Need of improvement in the safeguarding of woodworking machinery, by J. C. Wilson; Training machine operators in safe methods, by F. C. Dana; Safety work of the Southern pine association, by W. G. Cole; Results obtained in the manufacture of lumber by the adoption of a plan of safety organization, by V. A. Griffith; with discussion. In Nat. safety council. Proceedings, 1920, p 1324-52 '20

Nova Scotia accident prevention assn. General safety regulations and regulations for the woodworking industry. 21p '20 P. O. box 267, Halifax

Safeguarding woodworking machinery. F. G. Lovett. Safety Eng 40:177-8 O '20
Safety requirements of wood-working shops. W. D. Kcefer. il diag Nat Safety N p 23-5 Jl '21

Statistics

United States. Bur. of the census. Wood used in the manufacture of veneers, 1919 [and 1909]. 2p (Mim.) '21

Wool Industry
Artificial wool. South African J Ind 3:645 Jl
'20

Artificial wool. South African J Ind 3:645 J1
'20

Australian and New Zealand wool in Great
Britain. R. P. Skinner. Commerce Repts
no 137 p 1512-13 Je 14 '21

British government profits on wool sales. W.
S. Hollis. Commerce Repts no 227 p 1427
S 27 '20

British wool situation. H. C. Claiborne. Commerce Repts no 10 p 234-6 Ja 13 '21

Condition of wool market in South Africa.
C. J. Pisar. tables Commerce Repts no 123
p 1179-81 My 27 '21

Consumption of wool in Japan. L. L. Schnare.
table Commerce Repts no 109 p 836-7 My
11 '21

The Daily Mill Stock Reporter contains general news of interest to the wool, woolen clips and wool waste industries, including production, prices and market conditions, imports, exports, etc.

Deflation successfully achieved in wools: eight

Deflation successfully achieved in wools: eight months fall in business and prices features year which ends with large low-priced stocks. charts Textile World 59:1041+ F 5 '21

First nat. bank of Boston. Wool and wool manufacture: a brief analysis for the layman. 50p il tables '21
† Hawkesworth, Alfred. Australasian sheep & wool: a practical and theoretical treatise. 5th ed rev & enl 594p il tables diags ?price '20 Brooks

Wool industry—Continued
National wool growers assn. American wool
growing industry and the tariff: a compilation of information regarding wool
production and adjustment of duties on
wool, as developed in connection with the
hearings before the ways and means committee of the House of representatives,
January and February, 1921; also the production of lamb and mutton and the
desirability of duties thereon. 47p il tables Mr 1 '21 Salt Lake City
New Zeuland wool supply. A. A. Winslow,
table Commerce Repts no 255 p 470-1 O 29
'20
Peruvian wool industry and its possible de-

Peruvian wool industry and its possible development. il Compass 2:33-42 F '21
Peruvian wools: future prospects and supplies A. F. Barker and D. P. Stewart. tables Textile Mercury 64:96 Ja 22 '21
Review of the wool textile trade in 1920: the outlook for the new year. tables Textile Mercury 64:6 Ja 1 '21
Roumanian wool industry. R. J. Whitney. table Commerce Repts no 211 p 1146-7 S 8 '20
Short. E. H. Man and wool (Romance of

t Short.

'20
Short, E. H. Man and wool. (Romance of British industry ser.) 123p il tables charts maps *2s 3d '21 Hodder
United States. Tariff comm. Wool-growing industry. 592p tables '21
Ward, J. S. M. Cotton and wool. (Raw materials of industry) 270p bibl tables map *10s 6d '21 Rider
Wool situation in Australia A. W. Ferrin.

Wool situation in Australia. A. W. Ferrin. tables Commerce Repts no 111 p 892-6 My

The wool tangle: is there a way out? tables
Australasian Manufacturer p 15-16 My 7

Wool trade: the prospects of revival. table Statist 97:1059-60 Je 4 '21
† Wool year book, 1921. (Textile Mercury annuals) 611p tables diags 7s 6d '21 Marsden See also Trade agreements; Warehouses -Regulation

Prices

Rise and fall in the price of wool that Textile Mercury 64:51 Ja 15 '21 tops.

Investigations

treat Britain. Standing com. on the investigation of prices. Profiteering acts, 1919 and 1920: report on the top making trade, prepared by the sub-committee on wool, tops and yarns, appointed by the Standing committee on the investigation of prices. [Cmd. 1192] 15p tables charts *4d '21 H. M. stationery office Great Britain.

Reports

* Australia. Central wool com. Report for the season 1919-20 and résumé of the administration of the Central wool committee since their appointment in November, 1916. 40p bibl tables '20

† Australia. Central wool com. Wool control: report for season 1919-20 and résumé of its administration since appointment in November 1916, to which is prefixed a financial statement in connexion therewith. (No. 63) 32p *1s 3d '20 Mullet
† Union of South Africa. Dept. of agric. Wool industry: a report on investigations in the wool industries of Great Britain and the United States of America, with a view to the betterment of the industry in South Africa. B. G. L. Ensilin. (Bui. no. 4, 1920) 60p tables 1s '20 Govt. printing and stationery office, Pretoria

Statistics

Australia. Central wool com. Wool season 1917-18: analyses of types of wool (comprising the Australian wool clip appraised during the season 1917-18). (Statistical bul. no. 1) 75p tables O 16 '18

Accompanied by a supplement containing four charts

Accompanied by a supplement containing four charts.

Australia. Central wool com. Wool season 1918-19: a comprehensive analysis of the quantities of wool appraised during the seasons 1917-18 and 1918-19 under the types comprising the Central wool committee's

official table of limits used in the valuation of all Australian wools included in the imperial government's purchase scheme. (Statistical bul. no. 2) 80p tables D 1 '19 Accompanied by a supplement containing four charts.

*Australia. Central wool com. Wool season. 1919-20; a comprehensive and comparative analysis of all wools appraised under the types comprising the commonwealth of Australia central wool committee's official table of limits used in the valuation of all Australian wools included in the imperial government's wool contract for the individual wool seasons 1917-18, 1918-19 and 1919-20, together with statistics expressing in concrete form the averages for the three complete wool seasons; Appendix: Report of the Central wool committee for the season 1919-20, and résumé of the administration of the Central wool committee since their appointment in November 1916. (Statistical bui. no. 3) 113p '20

Accompanied by a supplement containing six charts and three maps.

Cotton and wool consumption. R Econ Statistics 2:377 D '20

National assn. of wool manufactures. Annual wool review, 1920: domestic wool clip, imports of wool and woolens and other statistical tables. 94p charts 50c '21 50 State st. Boston

* United States. Bur. of the census. Manufac-

statistical tables. 94p charts 50c '21 50 State st, Boston .

* United States. Eur. of the census. Manufacture of wool shoddy: Census bureau's summary concerning the industry, 1919. 1p (Mini.) '21

Wool: Receipts of wool [1897-1920]; Shipments of wool [1917-1920]; Monthly range of current prices of medium wool at Milwaukee [1916-1920]. In Milwaukee [Wis.] chamber of commerce. 63d annual report, 1920, p 135 '21

Wool supplies in foreign countries. table Commerce Repts no 210 p 1124-5 S 7 '20

Woolen and worsted industries

New Zealand woolen industry. A. A. Winslow, table Commerce Repts no 287 p 1050

D 7 '20

Prosperous woolien mills of Ireland. A. S. Moore. il Textile Recorder p 54-6 Ag 14 '20 Whitman, William, co., inc. Wool and cotton in all forms from yarn to fabric. 177p il tables '21 78 Chauncy st, Boston (Ed. ltd.) Wool manufacture. bibl tables In Keir, Malcolm. Manufacturing industries in America, p 173-202 '20 See also Insurance, Unemployment

Statistics

United States. Bur. of the census. Manufactures of woolen and worsted goods: Census bureau's summary concerning the industry, 1919 [and 1914].
 2p (Mim.) '21

Woolen rag industry. See Rag industry

Worcester, Massachusetts. Savings banks; Thrift See Cost of living;

Workmen's compensation

Comparison of compensation insurance sys-tems as to cost, service, and security. Carl Hookstadt. tables Monthly Labor R 11:1255-

riookstadt. tables Monthly Labor R 11:1255-76 D '20

Address delivered before the 7th annual meeting of the International association of industrial accident boards and commissions. San Francisco, Cal., Sept. 20-24, 1920.

Daily Intelligence, published by the International labour office, contains notes and brief articles on industrial hygiene and work accidents in various countries.

Five years of compensation in Pennsylvania. H. A. Mackey. Pa Dept Labor and Industry Bul v 8 no 1 14p '21

Gilbert, C. C. Why the employers of Tennessee rejected monopolistic state insurance. 6p '21 Workmen's compensation publicity bur., 80 Maiden Lane, N.Y.

Address delivered at the joint convention of the International association of casualty and surety underwriters and the National association of casualty and surety agents, White Sulphur Springs, W. Va., Sept. 30, 1920.

Workmen's compensation—Continued
Governmental inquiry into the operation of
the British workmen's compensation act.
Arthur Worley. Econ World n s 21:456-9 Mr
26 '21
Address delivered before the Insurance
institute of Manchester, England, January,

1921. reat Britain. Departmental com. on work-men's compensation. Minutes of evidence. [Cmd. 908-909] 2v *6s ea tables '20 H. M. † Great

stationery office
V. 1, 30th July to 9th December, 1919;
V. 2, 10th December, 1919, to 28th May, 1920.

foffman, F. L. Occupational diseases and their compensation, with special reference to anthrax and miners' lung diseases. 45p '20 Prudential insurance co. of Am., Newark, N.J. · Hoffman,

their compensation, with special reference to anthrax and miners' lung diseases and their compensation; with special reference to anthrax and miners' lung diseases. 45p '20 Prudential insurance co. of Am., Newark, N.J.

Address delivered at the 10th conference of industrial physicians and surgeons, Harrisburg, Pa., March 25, 1920.

Industrial insurance and their compensation. Frederick Hoffman. Pa Dept Labor and Industry Bul v 7 no 4 p 244-47 '20

Occupational diseases and their compensation. Frederick Hoffman. Pa Dept Labor and Industry Bul v 7 no 4 p 244-47 '20

Pillsbury, A. J. Problem of dependency. 24p tables '20 A. J. Pillsbury, Industrial accident comm., 525 Market st, San Francisco Schneider, W. R. Why Missouri employers rejected monopolistic state fund insurance. 12p '21 Workmen's compensation publicity bur., 80 Maiden Lane, N.Y.

Address delivered at the joint convention of the International association of casualty and surety underwriters and the National association of casualty and surety agents, White Sulphur Springs, W. Va., Sept. 30, 1920.

State agencies for administering workmen's compensation and accident prevention laws. tables Monthly Labor R 12:171-4 Ja '21

Trends in management: what workmen's compensation insurance means to the manufacturer. A. W. Whitney, table chart map Facturer. A. W. Whitney, table chart map Facturer. A. W. Whitney, table chart map Facturer. A. W. Service, security and cost under different systems of compensation. 8p '20 Nat. workmen's compensation bur., 13 Park Row, N.Y.

—Same. Econ World n s 20:561-4 O 16 '20 Paper read before the International association of industrial accident boards and commissions, San Francisco, Sept. 21, 1920. Why the employers of Virginia rejected monopolistic state fund workmen's compensation insurance. C. E. Michael. Econ World n s 20:741-3 N 20 '20

Address delivered at the joint convention of the International association of casualty and surety underwriters and the National association of casualty and surety underwriters and the National

Bibliography

United States. Supt. of doc. Labor, child labor, cost of living, reconstruction, employers' liability, insurance, wages, women wage earners, strikes; list of publications for sale by superintendent of documents. (Price list 33, 7th ed.) 31p Je '21

Conferences

National council on workmen's compensation insurance. Convention, New York, Dec. 10, 1920. H. E. Ryan, gen. mgr., 16 E. 40th st, N.Y.
National workmen's compensation service bur. Convention, New York, Dec. 8, 1920.
A. E. Whitney, gen. mgr. 13 Park Row, N.Y.

Report confidential.
United States. Bur. of labor statistics. Proceedings of the 6th annual meeting of the International association of industrial acci-

dent boards and commissions, Toronto, Can., September 23-26, 1919. (Bul. no. 273, Workmen's insurance and compensation ser.) 424p Ag '20

A consideration of workmen's compensation problems, legislative, administrative and medical.

Workmen's compensation publicity bur. Convention, New York, Dec. 9, 1920. F. R. Jones, gen. mgr., 80 Maiden Lane, N.Y.

Perisons

French court decisions regarding incapacities from industrial accidents; percentage estimates of incapacity due to certain specified injuries resulting from industrial accidents. table Monthly Labor R 11:566-8 S '20

Minnesota. Dept. of labor and industries. Compilation of court decisions, attorney general's opinions, Department of labor advice relative to the workmen's compensation act, from date when act was effective to July, 1920. (Bul. no. 17) 220p '20

Pennsylvania. Workmen's compensation bur. Decisions of the Pennsylvania workmen's compensation board for the year 1919. (V. 4) 442p '20

Utah. Industrial comm. Report of the decisions rendered, period July 1, 1918 to June 30, 1920; with brief summary of iump settlements allowed and also a short history of the cases appealed to the supreme court and its rulings thereon. 240p '21?

Workmen's Compensation Law Journal, issued monthly, contains "every current workmen's compensation case of every appellate court in the land and includes all admiralty and federal employers' cases wherein the question of jurisdiction is determined." Subscription \$20; single numbers \$2. Published by C. C. Hine's sons co., 21 Platt st, N.Y.

Governors' messages, 1921

Governors' messages, 1921

Governors' messages, 1921

Arizona—Gov. Campbell recommends appointment of commission to study and report a workmen's compensation law.

Kansas—Gov. Allen recommends that the legisiature give particular attention to the workmen's compensation bills prepared by the special commission appointed to investigate the subject and suggests that the administration of the act be assigned to the Court of industrial relations, or to an industrial commissioner who would be also ex officio commissioner of labor and industry, and have administration of the Labor department. partment.

Maine—Gov. Parkhurst recommends consideration of an amendment to the present law, to increase the weekly allowance and to reduce the period of nonpayment.

Minnesota—Gov. Preus recommends passage of the workmen's compensation insurance bill.

dissouri—Gov. Hyde recommends the enactments in present workmen's compensation law embodying the amendments already agreed upon by the Employers' association and the American federation of labor.

and the American rederation of labor.

Montana—Gov. Dixon recommends amendments to the present law to provide for: the inclusion of agricultural occupations; a more liberal allowance for medical and hospital service; abolishment of the waiting period when the disability extends for a considerable time.

Nehraska—Gov. McKelvie recommends that the law be amended to make compensable, employees in the public service and occupational diseases.

tional diseases.

Nevada—Gov. Boyle recommends maintaining the monopolistic state fund plan and suggests that the main benefits of compulsory insurance might be obtained by a law requiring indemnity bonds of all those employers who remain without the provisions of the Industrial insurance act, not possessed of assets which if levied upon would satisfy a judgment obtained against them by an injured employee.

Workmen's compensation—Governors' messages, 1921—Continued New York—Gov. Miller recommends that the

New York—Gov. Miller recommends that the law be amended so as to require the continuance of an injured employee on the payroll and the payment after the two weeks' waiting period of the two-thirds compensation required by law, unless the employer is notified that the case will be contested, in which case the contest shall be brought on promptly for a hearing.

Ohio—Gov. Cox suggests following amendments to existing law; application of law to all employers with domestic employes excepted; increase in period of compensation; provision empowering industrial commission to cancel authority of any employer to carry his own risk; protection, in cases of appeal, against exorbitant legal fees; increase in weekly compensation.

Ohio—Gov. Davis recommends that the law be made applicable to occupational diseases and urges prompt final disposition of all cases.

cases.

Rhode Island—Gov. San Souci urges improvements in present workmen's compensation

South Dakota-Gov. McMaster urges increase

outh Dakota—Gov. McMaster urges increase of weekly minimum compensation. Visconsin—Gov. Blaine recommends the following changes in the present act: increase of maximum weekly wage basis to meet the increased cost of living; extra allowances to employes with dependents: a panel of competent physicians in each industry, from which the injured employe may have a choice; injunctional orders restraining employers from employing men until such employers shall have provided insurance protection to their employees; a more rigid control of self-insuring employers.

control of self-insuring employers.

Wyoming—Gov. Carey recommends amendments to the present law, broadening its scope so as to include all classes of labor, and increasing amount of compensation to those temporarily disabled.

Brazil, decrees: compensation for industrial accidents; decree respecting liability for industrial accidents; dated 15th January, 1919 (Documentos parlamentares, Legislaçao social, v.1, 1919, p. 862). Internat Labour Office Leg Ser 1920 Braz. 1 & 2 6p 2d '20
California. Industrial accident comm. Workmen's compensation, insurance and safety laws of the state of California, being chapter 176 of the laws of 1915, as amended by chapter 607 of the laws of 1915, and chapter 586 of the laws of 1917, and chapter 471 of the laws of 1919, effective July 22, 1919. 71p '19 525 Market st, San Francisco
Colorado. Industrial comm. Colorado workmen's compensation law of 1919 passed by the 22d General assembly of the state of Colorado and Industrial commission law of

Colorado and Industrial commission law of 1915, 96p '20?

Colorado and Industrial commission law of 1915. 96p '20?

Connecticut—Act amending the workmen's compensation act. (Ch. 306, P.A. 1921)

Delaware—Act to amend an act known and cited as "The Delaware workmen's compensation law of 1917"...by providing for certain increases in medical and surgical fees and hospital services; for more definite procedure in connection with certain hearings; for changing the method of ascertaining the amount of compensation payable in certain cases; and for other purposes. (Ch. 186, Laws 1921)

Denmark, act: accident insurance; notification of act no. 205 of 6th July, 1916, respecting insurance against the consequences of accidents, as amended by the act of 28th June, 1920. Internat Lahour Office Leg Ser 1920 Den. 2 25p 5d '21

Great Britain, workmen's compensation (silicosis) act, 1918; an act to provide for the payment of compensation in the case of workmen who suffer death or disablement or are suspended from employment owing to the disease known as fibroid phthisis or silicosis of the lungs; ch. 14; 30th July, 1918. Internat Labour Office Leg ser 1919 G. B. 1 3p 1½d '19

Illinois. Sec. of state. Workmen's compensation act of the state of Illinois in force July 1, 1919. 29p tables '19
Iowa. Industrial comr. Workmen's compensation law, revised to July 4, 1919. 41p '19
Maine. Sec. of state. Workmen's compensation act of the state of Maine, 1919. 37p '20? State lib.
Maine—Act to amend chapter two hundred and thirty-eight of the Public laws of nineteen hundred and nineteen, relating to workmen's compensation. (Ch. 222, P.L. 1921)

linesota—Act prescribing the liability of an employer to make compensation by way of damages for injuries due to accident or occupational disease received by an employe arising out of and in the course of employment, modifying common law and statutory remedies, in such cases; establishing an alternative elective schedule of compensation, regulating procedure for the determination of liability and compensation thereunder in certain cases. (Ch. 82, Laws 1921) Minnesota-

Laws 1921)

Missouri—Act to provide a system of workmen's compensation, elective as to railroads and private employments, and compulsory as to the state, its counties, municipal corporations and other public employers unless their employees reject the act. (H.B. 73, Laws 1921)

Subject to approval by the people at the polls, November, 1922.

New York (state). Industrial comm. Workmen's compensation law, with amendments, additions and annotations to August 1, 1920. 114p '20

additions and amount 114p '20 'ew York (state)—Act to amend the employer's liability law in relation to notice to be served, assumption of risks, and matters relating to compensation. (Ch. 121, Laws 1921) 'ew York (state)—Act to amend the workmen's compensation law in relation to the men's compensation law in relation to the

natters relating to compensation. (Ch. 121, Laws 1921)

New York (state)—Act to amend the workmen's compensation law in relation to the enforcement of awards against uninsured employers. (Ch. 533, Laws 1921)

North Dakota. Workmen's compensation bur. Workmen's compensation act as amended, enacted 1919, amended special session 1919, amended 1921, and schedule of specific benefits; Act regulating and fixing hours of labor for females: Minimum wage act. 48p '21

Norway, act: accident insurance, fishermen; act relating to the accident insurance of fishermen; dated 10th December, 1920. Internat Labour Office Leg Ser 1920 Nor. 2 8p 2d '21

Ohio—Act...relating to workmen's compensation, and to provide compensation for occupational diseases. (H.B. 47, Laws 1921)

1921)

for occupational diseases. (H.B. 47, Laws 1921)

Extends the benefits of workmen's compensation to occupational diseases. Ohio—Act to amend [various] sections...of the General code relating to workmen's compensation. (H.B. 378, Laws 1921)

Relates to collections for contributors. Pennsylvania—All employers required to take out workmen's compensation under penalty of one dollar (\$1.00) per diem for each employe during the continuance of the failure to insure. (No. 67, Laws 1921)

Rhode Island. Sec. of state. Workmen's compensation law, 1920. 44p '20

Rhode Island. Sec. of state. Workmen's compensation laws of Rhode Island, 1921. 46p '21 State lib.

Rhode Island—Act amending the workmen's compensation act, increasing benefits to employees. (Ch. 2095, P.L. 1921)

South Dakota—Act to amend section 9459 of the South Dakota revised code of 1919, as amended by South Dakota session laws of 1919, relating to compensation for injury. (Ch. 419, Laws 1921)

Increases the rate to widows and children.

dren.

outh Dakota—Act to amend subdivision 6 of section 9458 of the South Dakota revised code of 1919, relating to workmens compensation, and declaring an emergency. (Ch. 420, Laws 1921)

Makes it possible for a widow with chil-South Dakota-

Workmen's compensation—Laws—Continued dren to secure at once the compensation allowed without waiting for an administrator to be appointed.

† Switzerland, order: accident insurance; order no. 1 bis, respecting accident insurance; dated 20th August, 1920(Eidgenössische Gesetzsammlung. 1920, p. 485). Internat Labour Office Leg Ser 1920 Switz. 8 4p 1½d '20 Utah—Act..relating to the Industrial commission, the state insurance fund and workmen's compensation. (Ch. 67, Laws 1921)

Amends existing law

workmen's compensation. (Ch. 67, Laws 1921)

Amends existing law.

Virginia. Industrial comm. Workmen's compensation law as amended by the 1920 session of the General assembly, amendments to become effective July 1, 1920 and the vocational rehabilitation law. 34p '20

Washington (state). Industrial insurance dept. Workmen's compensation, medical aid and safety acts of the state of Washington, chapter 74, session laws of 1911, as amended sessions 1913, 1915, 1917 and 1919, with annotations. 63p '19

Wisconsin—Provides that an injured employe may choose his physician from a panel selected by the employer. (Ch. 414, Laws 1921)

Wyoming. Treasurer. Workmen's compensation act of the state of Wyoming, chapter 124, session laws, 1915; amended 1917, effective April 1, 1917; amended 1919, effective april 1, 1918; amended 1919, effective April 1, 1919; amended 1919, effective April 1, 1919; amended 1917, 1919, 1921.

'21

Legislation

American assn. for labor leg. Standards for workmen's compensation laws, revised to November 1, 1920. 12p map '20 131 E. 23d

Comparison of workmen's compensation laws:
Dominion and eight out of nine provinces
have workmen's compensation laws. Carl
Hookstadt. tables Monetary Times p 5-8
S 10 '20

Minnesota. Industrial comm. Workmen's compensation: majority and minority report of Special interim committee of the House of representatives, [effective June 1, 1921].
 V. I. Nolan, chm. 18p '21
 Oregon. Industrial accident comm. Provisions of Oregon workmen's compensation law

Oregon. Industrial accident comm. Provisions of Oregon workmen's compensation law relating to accident prevention and experience rating. [4]p tables '21 State lib. Furnished only on exchange accounts.
 United States. Bur. of labor statistics. Comparison of workmen's compensation laws of the United States and Canada up to January 1, 1920. Carl Hookstadt. (Bul. no. 275, Workmen's insurance and compensation ser.) 140p tables S '20
 United States Bur. of Jahon statistics.

workmen's compensation legislation of the United States and Canada. L. D. Clark and M. C. Frincke. (Bul. no. 272, Workmen's insurance and compensation ser.) 1211p tables map Ja '21 * United

Virginia. Industrial comm. Information concerning the Virginia workmen's compensation act, as amended by chapter 176, laws of 1920, effective as amended, July 1, 1920. (Bul. v. 1, no. 5) 31p Jl '20

Legislation, Proposed

• United States. House. Com. on the District of Columbia. Workman's compensation in the District of Columbia: hearing before a subcommittee on H. R. 4089, [May 16, 19, 1921]. (U.S. 67th Congress, 1st sess.) 99p '21 Apply to Congressmen

United States. Senate. Com. on the judiciary. Extension of benefits of the state work-men's compensation act to seamen, etc.; Report [to accompany S. 745]. (U.S. 67th Congress, 1st sess., S. rept. no. 94, Calendar no. 108) 8p '21 Apply to Congressmen

Rates

Rates

Actuarial problems of the 1920 national revision of workmen's compensation insurance rates and the solutions developed by the Actuarial committee of the National council. A. H. Mowbray. tables Casualty Actuarial and Statis Soc of Am Proc 6:250-84 My 28 '20
[Discussion of W. W. Greene's paper, "Upon combining compensation experience from several states," read at the previous meeting]. tables Casualty Actuarial and Statis Soc of Am Proc 6:310-27 My 28 '20

National council on workmen's compensation insurance rates. Report on 1920 revision of workmen's compensation of workmen's compensation act, Ontario: table of rates, 1921, giving 1920 adjusted rates and 1921 provisional rates. 36p '21

Plea for more adequate accident compensation rates. Ethelbert Stewart. tables Monthly Labor R 11:1121-30 D '20

Laws

Laws

Minnesota—Act to provide for the regulation of workmen's compensation insurance rates and a rate making bureau, to create a workmen's compensation insurance board for the supervision and regulation of such rates and of such bureau, and to provide penalties. (Ch. 85, Laws 1921)

New Hampshire—Act for the supervision and regulation of rates for workmen's compensation insurance. (Ch. 44, P.A. 1921)

Vermont—Act to provide for the supervision and regulation of rates for workmen's compensation insurance. (Ch. 164, Laws 1921)

Wisconsin—Provides for an increase in the weekly compensation paid to injured workmen. (Ch. 462, Laws 1921)

Regulations

† Sweden, order: accident insurance of fishermen; royal order respecting the special insurance of fishermen against injuries resulting from accident; dated 11th June, 1918 (Sociale Meddelanden, 1918, p 676). table Internat Labour Office Leg Ser 1919 Swe. 1 3p 1½d '19

Reports

North Dakota. Workmen's compensation bur. 1st annual report to the governor of North Dakota, for the year ending June 30, 1920. (Pub. doc. no. 12) 18p tables '20

Statistics

Statistics

† Great Britain. Home office. Workmen's compensation: statistics of compensation and of proceedings under the workmen's compensation act, 1906, and the employers' liability act, 1880, during the year 1919. [Cd. 1185] 18p 3d '20 H. M. stationery office

• Pennsylvania. Insurance dept. Statistical analysis of workmen's compensation insurance in Pennsylvania from January 1, 1916, to December 31, 1919. 48p '21?

Works councils. See Industrial representation

Wyoming Wyoming. Wyoming. Bd. of immigration. Wyoming: the state of opportunity. (Ser. no. 3) folder il tables '20? Wyoming. Sec. of state. 1921 official directory

Wyoming and election returns for 1920. tables '21

of Wyoming and election returns for 1920. 88p tables '21

See also Game laws; Governors' messages—1921; Industrial boards and commissions—Reports; Legislation; Legislation—1921; Manufactures—Statistics; Oil industry; Public lands; Taxation; Waterways—Legislation, Proposed; also subhead Governors' messages, 1921 under: Legislatures; Livestock; Markets and marketing; Militia; Motor vehicles—Fees; Notaries public; Oil industry; Parks, National; Prohibition; Public health; Real estate business—License; Roads; Salaries—Teachers; Sexual diseases; Soldiers, Returned—Land settlement; State finance; State government; Taxation; Textile industry; Tuberculosis; Uniform legislation; Wages—Pay-

Wyoming—Continued
ment; Weights and measures; Workmen's
compensation; also subhead Laws under:
Agricultural credit; Animals, Predatory;
Banks and banking; Counties; Crops—
Mortgages; Dairy industry and trade; Dentistry—Practice; Divorce; Education; Electric power; Feeding stuffs; Gambling; Gas,
Natural; Hides and skins; Immigrants—
Americanization; Industrial cripples—Rehabilitation; Inheritance tax; Insurance;
Juvenile delinquents—Psychopathic examination; Law enforcement; Meat; Motor
vehicles—Registration; Municipal government—Commission-manager plan; Oil industry—Pipe lines; Paint industry; Prohibition; Prostitution; Public utilities—Taxation; Real estate business—License; Rural schools; Textile industry; Tuberculosis
—Hospitals; Waterways; Wills; Workmen's
compensation

Census

Census

United States. Bur. of the census. Population: Wyomlng, number of inhabitants, by counties and minor civil divisions. (14th census of the U.S., 1920 bul.) 7p tables maps '21

Yam Industry

* United States. States relations service. Yam culture in Porto Rico. C. F. Kinman. (Porto Rico Agric. exp. sta. bul. no. 27) 22p il table My 24 '21

Yellow fever Control of yellow fever. il maps In Rockefeller found. Internat. health bd. 6th annual report, 1919, p 158-65 '20

Noguchi's yellow fever research. M. G. Banus. Internat J Pub Health 2:50-9 Ja '21

Yokohama, Japan. See Harbors

Young men's Christian association

Yokohama, Japan. See Harbors

Young men's Christian association

United young men's Christian assn. Ext. div.
General description of the service offered
by the United Y. M. C. A. schools, Extension
division: earnest counsel to ambitious men
and boys in the mapping out of their
careers; correspondence courses of great
variety and of the most practical kind;
aids to employment. (Home study catalog
no. 2) 58p il '20 347 Madison av, N.Y.

† Young men's Christian assns. Summary of
service in the embarkation center, from
December 1918 to July 1919; compiled and
edited by Regional staff at Le Mans,
[France]. 218p il tables map \$4.25 '20 347
Madison av, N.Y.

* Young men's Christian assns. International
com. Y.M.C.A: its organization, its work,
its budget. 28p tables 20 347 Madison av,
N.Y.

Conferences

Conferences

R.Y.M.C.A. fifteenth international conference: results in recommendations for big advances along all lines during the coming year. il tables Ry Age 69:977-84 D 3 '20 R.R.Y.M.C.A.

Secretaries Training

† Super, Paul. Training a staff: a manual for Young men's Christian association ex-ecutives. 300p bibl \$2.50 '20 Assn. pr.

War service

War service

* Young men's Christian assns. Summary of World war work of the American Y.M.C.A.: with the soldlers and sallors of America at home, on the sea, and overseas with the men of the allied armies and with the prisoners of war in all parts of the world. 239p tables '20 347 Madison av, N.Y.

Young women's Christian association

* Fox, G. M. The industrial awakening and the Young women's Christian association. 37p '20 Nat. bd., Young women Christian assns., 600 Lexington av, N.Y.

See also Industrial problems

Youngstown, Ohio
National bd. of fire underwriters. Com. on
fire prevention and engineering standards.
Report on the city of Youngstown, Ohio
(superseding that of 1912). (Rept. no.
210) 32p tables charts map My '21 76
William st, N.Y.
Distributed only to officials, civic bodies,
and interested individuals of the city re-

ported upon.

Zanzibar † Great Britain. Colonial office. Zanzibar: re-port for 1919. (Colonial repts., annual no. 1052) [Cmd. 508-35] 14p tables *2d '20 H. M.

stationery office
Great Britain. For, office. Historical sect.
Kenya, Uganda and Zanzibar. (Handbook
no. 96) 110p bibl tables *2s 6d '20 H. M.
stationery office

stationery office
Contents: Geography physical and political: East Africa protectorate; Uganda; Zanzibar; Political history: East Africa protectorate and Uganda; Zanzibar; Social and political conditions; Economic conditions: East Africa protectorate and Uganda; Zanzibar; Appendix: Extracts from treaties; Tables [showing rallway, marine and trade statistics].

from treaties; Tables [snowing railway, marine and trade statistics].

Zinc industry
† Great Britain. Imperial mineral resources bur.
Mineral industry of the British empire and foreign countries, war period: zinc (1913-1919). 112p bibl tables *3s 6d '21 H. M. stationery office

Tasmanian spelter industry. Commerce Repts no 251 p 392-3 O 25 '20

Zinc. F. B. Hyder. tables In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 294-316 '20

Zinc mines and smelters: the United States leads as a producer of zinc and the regions opened up to meet the demands of war reveal resources that will further strengthen its prestige. P. S. Rush. il tables Dun's Internat R p 35-101 Ap '21

Zinc statistics; Zinc mining, tables In Finlay, J. R. Cost of mining, p 413-36 '20

Zinc trade of the world, tables Commerce Monthly p 23-9 N '20

Conferences

Conferences

American Zinc Institute Bulletin for Jun 1920 is the 1920 annual meeting number.

Statistics

Statistics

American bur. of metal statistics. Year book, 1st annual issue, 1920. 62p tables '21 115 Broadway, N.Y.

"Designed to be a compilation of the statistics of the production, consumption and commercial movements of copper, lead and zinc in the principal countries of the world, covering recent years."

Comparative table on the world's production of spelter, 1913 and 1919, by G. C. Stone; Production of zinc pigments, 1852-1919. Am Zinc Inc Bul p 36, 97 Je '20

*United States. Bur. of the census. Zinc smelting and refining: Census bureau's summary concerning the industry, 1919 (and 1914). 1p (Mim.) '21

United States. Geol. survey. Gold, silver, copper, lead, and zinc in Arizona in 1919: mines report. V. C. Heikes. (I:16) 331-71p Ag 12 '21

From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead and zinc in California and Oregon in 1919: mines report. C. G. Yale. (I:11) 181-226p tables Ap 20 '21

From Mineral resources of the United States, 1919, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead, and zinc in Colorado in 1918: mines report. 819-75p tables S 2 '20

From Mineral resources of the United States, 1919, pt. 1.

Zinc Industry—Statistics—Continued
United States. Geel. survey. Gold, silver,
copper, lead and zinc in Idaho and Washington in 1919: mines report. C. N. Gerry.
(I:19) 451-96p Ag 11 '21
From Mineral resources of the United
States, 1919, pt. 1.
United States Geel survey Cold allocations

United States. Geol. survey, Gold, silver, copper, lead, and zinc in the eastern states in 1919: mines report. J. P. Dunlop. 41-50p tables N 8 '20

United States. Geol. survey. Gold, silver, copper, lead, and zinc, in the eastern states in 1920: mines report. J. P. Dunlop. (I:2) 7-15p Ag 13 '21
From Mineral resources of the United States, 1920, pt. 1.

United States. Geol. survey. Gold, silver, copper, lead and zinc in Utah in 1919: mines report. V. C. Heikes. (I:18) 417-49p Ag 9 '21
From Mineral resources of the United States 1919, pt. 1.

States 1919, pt. 1.

* United States, Geol. survey, Lead and zinc in 1920. 4p (Mim.) Ja 2 '21

United States, Geol. survey. Silver, copper, lead, and zinc in the Central states [Arkansas, Illinois, Iowa, Kansas, Kentucky, Michigan, Missouri, Oklahoma, Wisconsin] in 1919: mines report. J. P. Dunlop. (I:13) 235-85p bibl tables My 25 '21

From Mineral resources of the United States, 1919, pt. 1.

* United States. Geol. survey. Zinc in 1918. C

E. Siebenthal. (1:31) 1027-74p tables chart Ap 29 '21

From Mineral resources of the United States, 1918, pt. 1.

Zionism

Zionism

Brief note on Zionism. In Balfour, A. J. Essays speculative and political, p 256-66 '20

Being the introduction to the History of Zionism. 1600-1918, by Nahum Sokolow.

Great Britain. For. office. Historical sect. Zionism. (Handbook no. 162) 48p bibl *1s 6d '20 H. M. statonery office

Bound in: Great Britain. For. office. Historical sect. Mohammedanism; Turkey in Asia (I).

Zirconium United States. Geol. survey. Thorlum, zirconium and rare-earth minerals in 1919. W. T. Schaller. 1-32p bibl tables S 1 '20

From Mineral resources of the United States, 1919, pt. 2.

Zirconium. H. C. Morris table In Spurr, J. E., ed. Political and commercial geology and the world's mineral resources, p 209-20

Bassett, E. M. Board of appeals in zoning. 25p '21 Zoning com. of N.Y., 277 Broadway
Cambridge, Mass. Planning bd. Zoning for Cambridge: report, 1920. [26]p diags map '20

Same. Bound with Cambridge, Planning bd. Annual reports, 1918, Same.

How to get started in zoning. H. S. Swan. N J Munic 4:250-1 O '20

Need and nature of city zoning. C. B. Ball. Nat Real Estate J p 16-17 F 14 '21 Address delivered at the 4th annual convention of the Illinois state association, Rockford.

Property owners, attention: rules of procedure of Zoning committee, City plan commission. City J (St Louis) p 2 S 7 '20

Purdy, Lawson and others. Zoning as an element in city planning, and for protection of property values, public safety, and public health. (Am. civic assn. ser. 2, no. 15) 48p table 25c Je 30 '20 Am. civic assn., Union trust bldg., Washington, D.C.

Simplifying zoning: exemplified in the completed ordinances for Mansfield, Ohio, and East Orange, N.J. G. B. Ford. map Am City 24:383-6 Ap '21

Some factors determining a zone plan. J. Grinnalds. Baltimore Munic J p 1-2+ D

Summing up the nature and value of zoning. J. C. Grinnalds. Baltimore Munic J p 2 F 18 '21

18 '21
Why your city should be zoned. H. S. Swan. In New York state conference of mayors and other city officials. Proceedings, 1920, p 135-40 '20
Zoning: a part of the city plan. J. C. Grinnalds. Modern City p 14-18 Ja '21
Zoning: an essential part of the city plan. J. C. Grinnalds. Baltimore Munic J p 4-5 N 8 '20

Zoning as a part of city planning. T. W. Watson. Pacific Munic 25:109-14 Mr '21
Zoning as a remedy for congestion. J. C. Grinnalds. Baltimore Munic J p 2 Ja 21 '21

Zoning for real estate protection. J. C. Grinnalds. Baltimore Munic J p 2 N 19 '20

Zoning from the viewpoint of the lender on real estate mortgages, by W. L. Ulmer; Need of zoning in Cincinnati, by Bleecker Marquette; with discussion. In Nat. conference on city planning. Proceedings, 1921, p 133-47 '21

Zoning necessary to orderly growth; city expansion along right lines must improve technic and art of living; national city planning conference delves deep into subject; Open spaces essential to city development: in provision of adequate open spaces lies keynote of planning which will improve living and working conditions, by John Ihlder. Nat Real Estate J p 9-11- Je 6 '21 Zoning plan recently adopted for Weshington.

Zoning plan recently adopted for Washington, D.C. Harland Bartholomew. In Am. soc. for munic. improvements. Proceedings, 1920, p 64-9 '21?

Zoning regulations in New York. Thomas Hastings. plan Am Architect 118:461-3 O 13 '20

See also subhead Zoning under: Electric railroads-Fares

Decisions

Recent court decisions on zoning. Alfred ning. Proceedings, 1921, p 148-53 '21 Bettman. In Nat. conference on city plan-Zoning principles upheld by court decisions. J. C. Grinnalds. Baltimore Munic J p 5-6 Ja 7 '21

Laws

District of Columbia. Zoning comm. Tenta-tive zoning regulations. 14p Ag 3 '20

tive zoning regulations. 14p Ag 3 '20

District of Columbia. Zoning comm. Zoning regulations [final]. 18p Ag 30 '20

Indiana—Act entitled "An act authorizing common councils of cities to regulate and restrict the height, area, bulk and use of buildings; to regulate and determine the area of yards, courts and other open spaces; to regulate and limit the use and intensity of use of land; to classify, regulate and restrict the location of trades, callings, industries, commercial enterprises and the location of buildings designed for specified uses; and for such purposes to divide the city into districts; to provide for the administration of ordinances adopted hereunder; providing for penalties for the violation of such ordinances; authorizing the creation of boards of zoning appeals; providing for review of their decisions and repealing conflicting laws". (Ch. 225, Laws 1921)

1921)
Cansas—Authorizing cities first class over
20,000 population to establish districts or
zones; to regulate and restrict the location of trades and industries, and make regulations as to all buildings; providing for
city planning commissions, publication of
and hearing on action of such commissions,
and for action of city council or board of
planning commission; authorizing cities to Kansas

Zoning—Laws—Continued
declare violation of act misdemeanor; providing for court acts for the protection of taxpayers. (H.B. no. 6, Laws 1921)
Michigan—Act to provide for the establishment in cities and villages of districts or zones within which the use of land and structures, the height, the area, the size and location of buildings may be regulated by ordinance, and within which districts regulations shall be established for the light and ventilation of such buildings, and within which districts or zones the density of population may be regulated by ordinance; to provide for amendments, supplements or changes hereto; to provide for conflict with the state housing code or other acts, ordinances or regulations; to provide penalties for the violation of the terms hereof and to give immediate effect hereto. (No. 207, P.A. 1921)
Missouri—Act conferring upon cities within the state now having or hereafter attaining a population of not less than 200,000, and not more than 600,000 persons, authority to divide the city into zones or districts, and to regulate limit, restrict or prohibit the location of different classes of buildings, structures and premises and the uses thereof, and height of buildings and other structures, the percentage of lot occupancy, set back building lines, and the area of yards courts and other open spaces in the different zones or districts. (S.B. 332, Laws 1921)
Missouri—Act to provide for the establishment in incorporated cities having a population of 50,000 or less of districts or zones within which the use or uses of property, the height, the area, the size and location of buildings and required open spaces for the light and ventilation of such buildings, and within which the density of population may be regulated by ordinance, to provide for the appointment of a zoning commission, and for other purposes. (S.B. 61, Laws 1921)

New Jersey—Act to enable cities of the third and fourth class to regulate and limit the height and bulk of buildings, to regulate

1921)
New Jersey—Act to enable cities of the third and fourth class to regulate and limit the height and bulk of buildings, to regulate and determine the area of yards, courts and other open spaces, and to regulate and restrict the location of trades and industries. (Ch. 276, Laws 1921)

Rhode Island—Act authorizing cities to enact zoning ordinances. (Ch. 2069, P.L. 1921)
Texas—Act to amend article 1096-D, title 22, chapter XVII (Acts 1913), relating to the home rule act conferring powers on cities having more than five thousand inhabitants, and by adding thereto the hereinafter powers upon such cities, to regulate the location, size, height, bulk and use of buildings within certain zones or districts, and to divide such cities into zones or districts and to prescribe building lines and to authorize the creation of a board of review or appeals as may be deemed advisable in any charter adopted by any such city under the home rule provision of the constitution. (Ch. 87, Gen. laws 1921)
Extends to cities of less than five thousand the power to divide such cities into zones.

Legislation

The Loose Leaf Index to Legislation, described in detail in this issue under the heading Legislation—Indexes, contains citations to the law of the various states on Zoning. (1 card)

Validity of zoning laws: ordinance prohibiting apartment invasion of restricted district upheld by Judge Kramer in East Cleveland. E. J. Allen. Modern City p 6-7 O '20

Zoning plan recently adopted for Washington, D.C. Harland Bartholomew. In Am. soc. for munic. improvements. Advance papers to be presented at the 26th convention, 1920, p 31-6 '20

Ordinances

- Ordinances

 Brockton, Mass. City planning bd. Suggested form for zoning ordinance, 1920. 16p '20

 Evanston, Ill. City council. Zoning ordinance. 13p '21 John F. Hahn, City clerk. New building zone ordinance of Portland, Ore, C. H. Cheney. Nat Real Estate J p 24-5 Je 21 '20

 Ordinance creating a zoning commission for city [Baltimore]. Baltimore Munic J p 2 D 3 '20

 Reprinted to include certain minor changes in original draft printed in the Journal of Nov. 5, 1920.

 Zoological gardens

 Cook co., Ill. Forest preserve district. Report, Chicago zoological gardens committee. August 9, 1920. 16p tables postage 1c '20 Chicago munic. ref. lib.

TYPEWRITTEN MATERIAL SINCE OCTOBER, 1920

To be obtained only thru P. A. I. S.

Service assumes no responsibility for accuracy or completeness of typewritten material

(For Typewritten Material previous to this date see Annual Cumulations for 1916, 1917, 1918, 1919 and 1920)

Agricultural departments
† Wisconsin. Leg. ref. lib. State administration
of agricultural interests. Martha Block,
comp. 14p (Typew. 80c) '20

Agriculture

Cost of production

Bibliography

† Wisconsin. Univ. Lib. school. Cost of agricultural production in the U.S.: a selected bibliography. A. M. Robertson. 20p (Typew. \$2.10) Je '21

Arbitration, International

Bibliography

* United States. Lib. of Congress. List of references on the arbitration of Canadian fisheries disputes. 19p (Typew. \$1.05) N 29 '20

Armament

Bibliography

† United States. Lib. of Congress. List of references on limitation of armaments (supplementing list in List of references on international arbitration, printed in 1908).

10p (Typew. \$1.10) F 10 '21

Armenia

Government and politics

Bibliography

† United States. Lib. of Congress. Brief list of references on the United States as a man-datory for Armenia. 3p (Typew. 25c) My 27

Bentonite

Bibliography

† United States. Lib. of Congress. List of references on bentonite. 2p (Typew. 20c) Ag 19 '20

Birth rate

Bibliography

† New York pub. lib. Econ. div. Decline of the birth-rate: selected references. Mrs George MacTarnaghan, comp. 7p (Typew. 45c) My 18 '21

Brick Industry

Bibliography

† United States. Lib. of Congress. List of references on the manufacture of bricks and tiles. 18p (Typew. \$1) S 23 '20

Budget, National

Bibliography

† United States. Lib. of Congress. List of references on a national budget (supplementary to bibliography in Willoughby's Problem of a national budget, 1918). 9p (Typew. 55c) S 13 '20

Budget, State

Bibliography

† Wisconsin. Leg. ref. lib. The budget in the various states: selected list of references to material in the legislative reference library. Catherine Oppel, comp. 6p (Typew. 40c) S 1 '20

Buildings

Height

† Milwaukee, Wis. Pub. lib. Munic. ref. branch. Limitation of the heights of buildings. O. B. Blix. 4p (Typew. 30c) O 15 '20

Canada

Bibilography

† United States. Lib. of Congress. List of ref-erences on Canada, with special reference to present-day problems. 5p (Typew. 35c) Je 7 20

Government and politics

Bibliography

† United States. Lib. of Congress. List of references on the constitutional history of Canada. 3p (Typew. 25c) Je 7 '20

Legislation

† Wisconsin. Leg. ref. lib. Cemetery associations: laws of various states relating to right to dispose of or sell land when assessment or lot price [is] not wholly paid.

Hazel Rasmussen, comp. 2p (Typew. 30c) My '21

China

Finance

Bibliography

† United States. Lib. of Congress, List of ref-erences on the Chinese consortium. 2p (Typew. 25c) Ja 28 '21

Cocoa industry

Bibliography

† United States. Lib. of Congress. List of ref-erences on cacao (cocoa) and chocolate cul-tivation, manufacture and uses. 10p (Typew. 60c) Ja 15 '21

Commercial education

Legislation

† New York (state). Lib. Leg. ref. sect. Provisions of the states which have laws relating to the regulation of business colleges or commercial schools. C. E. Hathaway. 5p (Typew. 35c) Ap '21

Conservation of resources

Bibliography

nited States. Lib. of Congress. List of recent references on the conservation of natural resources in the United States., etc. 5p (Typew. 60c) F 9 '21 † United

Cooperative associations

Legislation

† Wisconsin. Leg. ref. lib. Citations to the laws of the various states of the United States relating to co-operative associations, revised through 1920. Martha Block, comp. 3p (Typew. 25c) '20

Corporations

Finance

Bibliography

† United States. Lib. of Congress. Brief list of books on corporation finance (invest-ment, promotion, etc.) 4p (Typew. 30c) Ja 29 '21

Cost of living

Bibliography

† United States. Lib. of Congress. List of recent federal documents on cost of living and prices. 9p (Typew. 55c) D 28 '20

Cotton, Absorbent

Bibliography

† United States, Lib. of Congress. List of references on absorbent cotton. 2p (Typew. erences on a 20c) Ja 31 '21

County government
† New York (state). Lib. Leg. ref. sect.
Statement showing kind of county board
in the various states. W. E. Hannan. 1p
(Typew. 15c) '21

Legislation

† Wisconsin. Leg. ref. lib. County commission form of government: digest of laws of the states of the United States, A. M. Robertson, comp. 26p (Typew. \$1.40) Mr 26

Legislation

† Wisconsin. Leg. ref. lib. Text of the laws of the various states of the United States on judicial notice of the laws of other states. 2p (Typew. 20c) My 7 '21

Courts, International

Bibliography

† United States. Lib. of Congress. List of ref-erences on a permanent court of interna-tional justice. 2p (Typew. 20c) Ja 19 '21

Crime and criminals

Punishment

Legislation

- † New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states showing punishment for assault. W. E. Hannan and C. E. Hathaway. 31p (Typew. \$1.65) Mr
- C. E. Hathaway. 327

 '21

 New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states showing the punishment for larceny. W. E. Hannan and C. E. Hathaway. 47p (Typew. \$2.45)

 Mr '21

 New York (state). Lib. Leg. ref. sect. Discrete of the laws of the various states show-

- Mr '21
 † New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states showing the punishment for murder. W. E. Hannan and C. E. Hathaway. 14p (Typew. 80c) Mr '21
 † New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states showing the punishment for robbery. W. E. Hannan and C. E. Hathaway. 13p (Typew. 75c) '21
 † New York (state). Lib. Leg. ref. sect. Digest of the provisions of the various states relating to the commutation of sentence of prisoners. W. E. Hannan and C. E. Hathaway. 19p (Typew. \$1.05) Mr '21

Statistics

† New York (state). Lib. Leg. ref. sect. Compilation of statistics relating to crime in various American and foreign cities. C. E. Hathaway. 17p (Typew. 95c) Ja '21

Dress reform.

Bibliography

† United States, Lib. of Congress, List of ref-erences on dress reform, 5p (Typew, 35c) Jl 26 '20

Bibliography

† United States. Lib. of Congress. List of references on the educational activities of the U.S. government, exclusive of the Bureau of education. 3p (Typew. 25c) N 18 '20

Employment agencies
† Wisconsin. Leg. ref. lib. Fees charged by private employment bureaus in ten cities of
the United States. 1p (Typew. 15c) Je 15

Feeding stuffs

Legislation

† Wisconsin. Leg. ref. lib. Licensing of dealers and manufacturers of feeds and feeding stuffs: brief digest of laws of the states of the U.S. thru 1920. Martha Block, comp. 3p (Typew. 25c) '20

Fluorspar Industry

Bibliography

† United States. Lib. of Congress. Brief list of references on fluorspar. 3p (Typew. 40c) Mr 5 '21

Mr 5 '21

Game laws
† New York (state). Lib. Leg. ref. sect. List
of states which require written permission
of owner or occupant to hunt on private
or inclosed lands. W. E. Hannan. 1p
(Typew. 15c) '21
† New York (state). Lib. Leg. ref. sect. Regulations of the various states relating to
hunting on private or inclosed lands. W.
E. Hannan. 3p (Typew. 25c) '21

Gasoline

Legislation

† New York (state). Lib. Leg. ref. sect. Laws of the various states fixing the standard for gasoline. Ruth Montgomery, comp. 7p (Typew. 45c) '21

Hair goods industry

Bibliography

† United States. Lib. of Congress. List of ref-erences on the hair goods industry. 4p (Ty-pew. 30c) D 10 '20

Hat industry

Biblicgraphy

† United States. Lib. of Congress. List of ref-erences on hat manufacture and trade. 7p (Typew. 45c) Jl 24 '17 Additional references, 1918-20, p. 5-7.

Immigrants

Americanization

Legislation

† Wisconsin. Leg. ref. iib. Americanization: brief list of references to the laws of the various states, 1919. Martha Block, comp. 3p (Typew. 25c) N '20

Immigration

Bibliography

† United States. Lib. of Congress. Brief list of recent references on immigration and the labor supply. 5p (Typew. 35c) Ja 12 '21 † United States. Lib. of Congress. Brief list of references on immigration. 5p (Typew. 35c) D 13 '20

† United States. Lib. of Congress. List of references on immigration to South America. 5p (Typew. 35c) My 3 '20

Income tax

Legislation

- † Wisconsin. Leg. ref. lib. Income tax laws: brief digest of the laws of the states of the United States. 12p tables (Typew. 70c) D '20
- † Wisconsin. Leg. ref. lib. Tables showing rate of income tax progression and point where progression begins in states of the United States. Martha Block, comp. 5p (Typew. 35c) Ja 29 '21

Bibliography

† United States. Lib. of Congress. Brief list of references on India (chiefly economic, po-litical and social). 3p (Typew. 25c) Jl 7 '20

Industrial relations

Ordinances

† New York (state). Lib. Leg. ref. sect. Detroit, Michlgan, ordinance no. 740-A.: an ordinance to provide for the regulating, licensing and bonding of private detectives and private detective agencies. 5p (Typew. 35c) '21

Industrial unrest

Bibliography

† United States. Lib. of Congress. List of recent references on labor unrest with special reference to psychology. 4p (Typew. 30c) Ja

Interest

Legislation

† Wisconsin. Leg. ref. lib. Interest in advance: citation to laws and practice of the various states. Hazel Rasmussen, comp. 4p (Typew. 30c) Ja 26 '21

Legislation

† New York (state). Lib, Leg. ref. sect. Digest of the laws of the various states relating to interest permitted on money loans secured by collateral. C. E. Hathaway. 3p (Typew. 25c) F '20

International relations

Bibliography

† United States. Lib. of Congress. List of references on International European alliances. 3p (Typew. 25c) My 4 '20

Judgments, Declaratory

Bibliography

Visconsin. Leg. ref. lib. Declaratory judg-ments: list of references. 2p (Typew. 30c) Je '21 † Wisconsin.

Kamchatka

Bibliography

† United States, Lib. of Congress, List of references on Kamchatka, 6p (Typew, 40c) O

Labor departments
† New York (state). Lib. Leg. ref. sect. Organization of labor departments of the various states as shown by the laws. Ruth Montgomery. 6p tables (Photostat cooles \$1.80) Ja '21

Librarians

Certification

Bibliography

† New York (state). Lib. Certification of li-brarians and standardization of library work. 4p (Typew. 30c) '20

Lumber industry

Bibliography

† United States, Lib. of Congress. List of recent references on the lumber industry in the United States, 31p (Typew. \$2.30) F 18 '21

Maithusianism

Bibliography

† United States. Lib. of Congress. List of ref-erences on Malthus and Malthusianism. 7p (Typew. 45c) D 18 '20

Military service

Bibliography

† United States, Lib. of Congress, List of references on voluntary enlistment in the army. 4p (Typew. 30c) N 26 '20

Bibliography

† United States, Lib. of Congress. List of ref-erences on the deflation of the currency after the Civil war. 3p (Typew 25c) Ji 12

Money raising

Bibliography

† United States. Lib. of Congress. Brief list of references on money-raising campaigns. 4p (Typew. 30c) My 19 '20

Motor vehicles

Legislation

† New York (state). Lib. Leg. ref. sect. Digest of laws of the various states in relation to qualifications of chauffeurs and operators of motor vehicles. Ruth Montgomery, comp. 22p (Typew. \$1.20) Ja '21 † Rhode Island. Lib. Leg. ref. bur. Automobile operators' licenses: practical demonstration in presence of commission. G. M. Sherwood. 4p (Typew. 30c) D 20 '20

Transfer of ownership

Legislation

† Rhode Island. Lib. Leg. ref. bur. Transfer of ownership in motor vehicles. 8p (Typew. 90c) Ag 25 '21

Municipal home rule

† New York (state). Lib. Leg. ref. sect. Constitutional provisions of the various states granting power to municipalities to frame their charters. 2p (Typew. 20c) '21

Municipal Improvement

Bibliography

† United States. Lib. of Congress. Brief list of references on the place of beauty in civic life. 3p (Typew. 40c) Mr 7 '21

Nitrate industry

Bibliography

† United States. Lib. of Congress. List of recent references on the fixation of atmospheric nitrogen. 9p (Typew. 55c) D 27 '20

Nurses and nursing

Legislation

† Wisconsin. Leg. ref. lib. Brief digest of laws providing for administration of laws regard-ing nurses and training schools for nurses through state department of education. Martha Block, comp. 1p (Typew. 15c) D '20

Occupations

License

† Wisconsin. Leg. ref. lib. Professions and oc-cupations the practice of which require a special license in Wisconsin. Lena Muckel, comp. 2p (Typew. 20c) '21

Oil Industry

Bibliography

- † United States. Lib. of Congress. List of references on oil-bearing shales and the oil-shale industry. 5p (Typew. 35c) S 13 '16
- † United States. Lib. of Congress. List of references on oil-bearing shales and the oilshale industry (supplementary to the type-written list, Sept. 13, 1916). 6p (Typew. 40c) S 8 20
- † United States. Lib. of Congress. List of references on the valuation of oil lands. 3p (Typew. 25c) Ja 27 '21

Pacific northwest

Bibliography

† United States. Lib. of Congress. List of references on the trade and resources of the Pacific northwest and Alaska. 7p (Typew. 45c) S 21 '20

Pensions, Teachers'
† Wisconsin. Leg. ref. lib. Teachers' pension laws since 1916: citations to sources of information; Citations to teachers' pension laws, 1917-1920, inclusive. 3p (Typew. 25c) O 20 '20

Philippine Islands

Bibliography

† United States, Lib. of Congress. List of recent references on the independence of the Philippines. 5p (Typew. 35c) N 19 '20

Photography

Bibliography

† United States. Lib. of Congress. List of ref-erences on pinhole photography. 5p (Typew. 35c) Je 8 '20

Physicians

Legislation

† New York (state). Lib. Leg. ref. sect. Compilation of the laws of certain states relating to fee splitting by physicans. W. E. Hannan. 10p (Typew. 60c) '21

Police

Bibliography

† United States. Lib. of Congress. List of references on the Canadian northwest mounted police. 2p (Typew. 30c) F 5 '21

Primaries
† New York (state). Lib. Leg. ref. sect. Report of the Special committee of the New York state senate, 1918: cost of conduct of primary elections for the years, 1914, 1915, 1916, and 1917 by counties. C. D. Newton, chm. 2p tables (Photostat copies 60c) Ja '21

Bibliography

† United States. Lib. of Congress. List of ref-erences on presidential primaries. 7p (Typew. 45c) D 7 '20

Legislation

† New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states relating to nomination of candidates by direct primaries, by a state convention, prepared by W. E. Hannan, revised by C. E. Hathaway. 16p (Typew. 90c) Ja '21

Profit sharing

ew York pub. lib. Econ. div. List of references on employe stock ownership plans. 3p (Typew. 25c) Ja 31 '21

Prohibition

Federal amendment

Bibliography

† United States. Lib. of Congress. List of references on the eighteenth amendment and its enforcement. 8p (Typew. 50c) Ag 19 '20

Public utilities

Taxation

Legislation

† New York (state). Lib. Leg. ref. sect. Digest of the laws of the various states relating to the methods of taxing public utilities. C. E. Hathaway and Ruth Montgomery. 30p tables (Photostat copies \$9) D '20

Purchasing and storeskeeping

Legislation

† New York (state). Lib. Leg. ref. sect. Digest of laws on state purchasing departments; rev. by C. E. Hathaway. William Webb, comp. 2p tables (Photostat copies 60c) Ja '21

Legislation

† New York (state). Lib. Leg. ref. sect. Compilation of laws relating to the taxation of races & race tracks. Ruth Montgomery, comp. 11p (Typew. 65c) '21

Electrification

Bibllography

† United States. Lib. of Congress. Brief list of references on the electrification of rail-roads. 7p (Typew. 45c) S 18 '20

Legislation

† Wisconsin. Leg. ref. lib. State legislatures [which] have memorialized Congress in 1921 to repeal the Esch-Cummins law or amend it. 1p (Typew. 15c) '21

Railroads, Foreign

Bibliography

† United States. Lib. of Congress. List of ref-erences on the railroads of Cuba. 9p (Typew. 55c) O 12 '20

Ramie Industry

Bibliography

† United States, Lib. of Congress, List of references on ramie. 6p (Typew, 40c) Ja 8 '21

Bibliography

† United States. Lib. of Congress. List of references on rat and rabbit depredations and their control. 7p (Typew. 45c) Ja 13 '21

Statistics

† Wisconsin. Leg. ref. lib. County judg salaries in Wisconsin. 2p (Typew. 30c) judge's 30c) '21 Salesmen and salesmanship

Bibliography

† United States. Lib. of Congress. List of ref-erences on salesmanship. 8p (Typew. 50c) My 1 '20

Salvation army

Bibliography

† United States. Lib. of Congress. List of ref-erences on the Salvation army. 17p (Typew. 95c) Jl 26 '20

School attendance, Compulsory

Legislation

† Wisconsin. Leg. ref. lib. Exemption from compulsory school attendance to receive religious instruction: digest of the laws of the various states. Lena Muckel, comp. 1p (Typew. 15c) N 22 '20

Social service, Medical

Bibliography

† United States. Lib. of Congress. List of ref-erences on medical social service. 10p (Typew. 60c) Ja 20 '21

Social surveys

Bibliography

† United States. Lib. of Congress. List of bibliographies on social surveys. 3p (Typew. 25c) Ag 13 '20

Socialism

Bibliography

† United States. Llb. of Congress. List of ref-erences on the red flag, its origin and his-tory. 3p (Typew. 25c) Je 22 '20 Soldiers, Returned

State ald

Bibliography

† United States. Lib. of Congress. List of references on soldiers' bonuses. 4p (Typew. 30e) D 29 '20

South America

Bibliography

† United States. Lib. of Congress. List of books on South and Central America (economic and social conditions, resources, etc.). 10p (Typew. 60c) Jl 2 '20

South Carolina

Bibliography

† United States. Lib. of Congress. List of ref-erences on reconstruction in South Carolina (general works on reconstruction are not included). 4p (Typew. 30c) Ag 17 '20 State finance

Legislation

† Wisconsin. Leg. ref. lib. General emergency appropriations: digest of the laws of the various states. Lena Muckel, comp. 3p (Typew. 40c) Ja '21

State government
† Rhode Island. L'b. Leg. ref. bur. Facts concerning special committees and commissions of Rhode Island, 1911-1921. 24p (Typew. \$1.80) My 31 '21

Bibilography

† United States. Lib. of Congress. List of ref-erences on state government in the United States (emphasis has been placed on text-books). 17p (Typew. 95c) N 2 '20

Tanning industry

Bibliography

† United States. Lib. of Congress. List of recent references on tanning materials. 7p (Typew. 45c) Je 28 '20

Tariff

Bibliography

† United States. Lib. of Congress. Brief list of references to foreign opinions regarding a scientific tariff. 4p (Typew. 50c) F 17

† United States. Lib. of Congress. List of references on tariff for revenue only. 51 (Typew. 35c) My 11 '20

Taxation

Bibliography

† United States. Lib. of Congress. Brief list of references on federal taxation with special reference to power of taxation. 6p (Typew. 70c) F 12 '21

Teachers' agencies

Legislation

† Wisconsin. Leg. ref. lib. Brief digest of laws relating to teachers' agencies. Martha Block, comp. 3p (Typew. 25c) O 27 '20

† United States. Lib. of Congress. List of ref-erences on the diplomatic relations of the republic of Texas. 3p (Typew. 25c) Ag 12 '20

Textbooks

Legislation

† Wisconsin. Leg. ref. lib. Uniform textbook legislation thru 1919 in the various states of the United States. Thelma Paulson, comp. 18p (Typew. \$1) Mr 24 '21

Thrift 'uld, L. F. Thrift encouragement by em-ployers. 98p (Typew. \$7) '21 Outlines the plans of 48 companies en-gaged in 33 different industries. Each out-line has had the approval of the official in charge of the thrift work. † Fuld,

Bibliography

† Fuld, L. F. Bibliography of thrift. 39p (Typew. \$2.85) '21 Annotated list of 259 titles. Does not in-clude periodical references.

Toy industry

Bibilography

† United States. Lib. of Congress. List of recent references on toys and the toy industry. 3p (Typew. 25c) S 22 '20

Legislation

† Rhode Island. Lib. Leg. ref. bur. Planting and protection of shade trees. E. S. Macmillan. 8p (Typew. 50c) D 8 '20

Trust companies

Legislation

† Wisconsin. Leg. ref. lib. Brief digest of the reciprocal features in laws of the states of the United States regarding trust compa-nies. Martha Block, comp. 1p (Typew. 15c) My 21 '21

United States

Diplomatic and consular service Bibliography

† United States. Lib. of Congress. List of references on the United States diplomatic and consular service, 1913-1920. 9p (Typew. 55c) Ja 18 '21

Foreign relations

Bibliography

† United States. Lib. of Congress. List of recent references treating of the international relations of Great Britain and the United States. 7p (Typew. 45c) D 20 '20 † United States. Lib. of Congress. List of references on the international relations of the United States from a historical viewpoint. 5p (Typew. 35c) Ja 5 '21

Government and politics

Bibliography

t United States. Lib. of Congress. Brief list of references on the separation of legislative and judicial powers in the United States federal and state governments. 7p (Typew. 45c) Ag 4 '20

industrial relations commission

† Wisconsin. Leg. ref. lib. [Index to the] U.S. industrial relations commission, report, 1915: final report and testimony, 1916; compiled from the card catalogue, Wisconsin legislative reference library. 7p (Typew. 45c)

Voting

Qualifications

Bibliography

† United States. Lib. of Congress. List of ref-erences on the educational qualifications for suffrage. 5p (Typew. 60c) F 15 '21

Legislation

† New York (state). Lib. Leg. ref. sect. Provisions of certain states relating to literacy test as a qualification for voting, revised to March, 1921. W. E. Hannan. 13p (Typew. 75c) '21

Voting, Absent

Legislation

† Rhode Island. Lib. Leg. ref. bur. Absent voting laws in the several states. G. M. Sherwood and J. J. Muccio. 12p (Typew. 70c) D 3 '20

Waste, industrial

Bibliography

† United States. Lib. of Congress. List of ref-erences on the reclamation and use of waste rubber. 4p (Typew. 30c) F 4 '21

Wine Industry

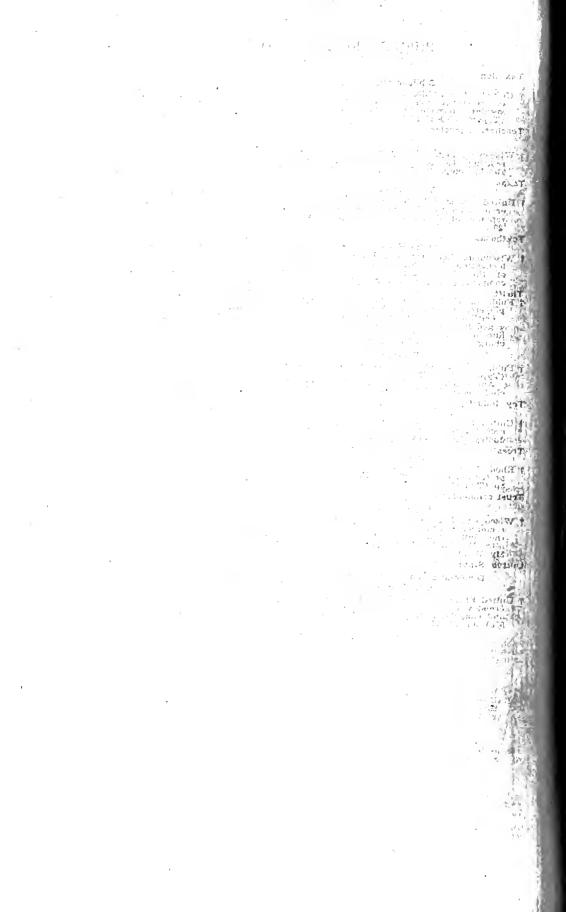
Bibliography

† United States. Lib. of Congress. List of ref-erences on wine and the wine industry. 9p (Typew. 55c) Ag 18 '20

Wood box industry

Blbliography

† United States. Lib. of Congress. List of ref-erences on wood box making industry. 4p (Typew. 30c) My 22'20







Z Public Affairs Information
7163 Service Bulletin
P9
v.7

PLEASE DO NOT REMOVE SLIPS FROM THIS POCKET

UNIVERSITY OF TORONTO LIBRARY

